

Summer 1993



The Apple Catalog



Apple Computer, Inc.

Contents

Computers

- 4 Macintosh Duo System
- 6 PowerBook computers
- 8 PowerBook accessories
- 10 Macintosh Color Classic
- 11 Macintosh LC III
- 12 Macintosh Centris 610

Printers

- 14 StyleWriter II and ImageWriter II
- 16 LaserWriter Select printers
- 18 LaserWriter Pro printers

Solutions

- 20 Desktop publishing
- 22 Color made easy
- 24 Multimedia
- 29 Disk holders and dust covers

Software

- 30 Software
- 32 Software tutorials and training
- 33 Communication software
- 34 Networking

Add-ons

- 38 Macintosh add-ons
- 40 Macintosh security
- 42 Disability solutions
- 45 Apple IIe
- 46 Apple II-Macintosh connection
- 48 Apple II add-ons

Accessories

- 49 Applewear
- 50 Apple sports pages
- 52 Desk accessories
- 54 Work in style
- 55 Index
- 56 Luggage

Five people who changed the world.

What you hold in your hands is a catalog of products.

But it's also a catalog of accomplishments.

The people you'll meet on these pages, like marine mammal activist Pieter Folkens (right), are winners of Apple's "Change the World" contest.

In a previous catalog, we asked them to tell us how they were changing the world—their world, or someone else's, or the world in general. The responses varied widely in impact. But each was unique—and all were encouraging.

At Apple, we've always tried to design computers that help people fulfill their highest potential. Yet we're constantly outdone by what our customers actually accomplish.

Sometimes a computer can make an idea blossom in unimaginable ways. Sometimes people can find the confidence to expand their horizons, rethink their priorities, rediscover themselves or their communities, try something new.

It happened to these five people. And in turn, they've shown us some new and inspiring ways to look at the world.

By sharing their stories, we hope they do the same for you.

In future catalogs, we'll be announcing other contests. So you can win, too.



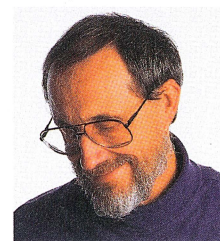
12 David Phillips
Medical inventor



22 Joseph Mondello
Founder of the
Tamarand Foundation



42 Jennifer Laurence
Special education
teacher



47 James Boulden
Author and publisher

What kind



Pieter Folkens
Environmentalist/Designer

Apple Catalog Specials
Look for exclusive money-saving offers
throughout these pages.
You'll find ways to save hundreds of
dollars—available only to customers
of The Apple Catalog.

of person needs a Macintosh Duo?

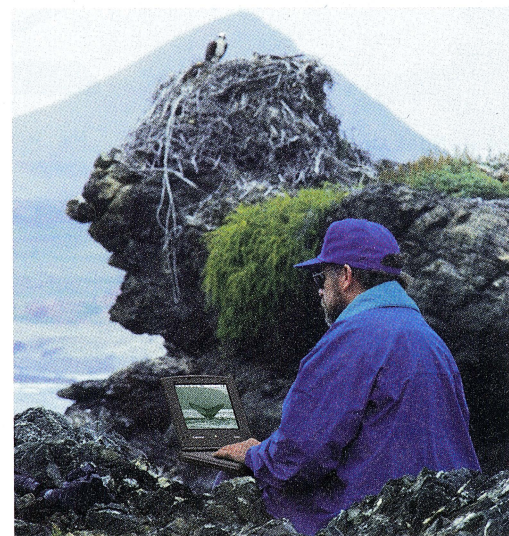
"People think I'm involved in so many things, in so many different places, but there are really only two common denominators—curiosity and the urge to communicate. That's why I use a Macintosh."

Beneath the world's oceans, magnificent creatures roam. They graze, mate, and raise their children. Occasionally, they run into one of their only natural enemies—man.

We know certain whale species are in peril of extinction. But because so much of their behavior is shrouded in mystery, we've been slow to respond to that danger. Pieter Folkens is working hard to change that.

In boats along the Alaskan coast, he "fingerprints"

Pieter Folkens' interest in marine mammals takes him from the back lots of Hollywood to the coasts of Madagascar—but everywhere he travels, he travels with a Macintosh.



Anyone with a desk—
and a good reason
to leave it — needs a
Macintosh Duo System.

In the past, busy people like Pieter Folkens were faced with a computing dilemma: Personal computing had evolved into two separate worlds—the world of desktop computing and the world of notebook computing.

But now you can blend the best of both worlds into one system. It's called the Macintosh Duo™ System, and it offers you a powerful notebook computer that can be easily transformed into a versatile desktop computer.

When you're on the go, you carry a slim, 4-pound notebook computer that's powerful enough to handle almost any job — anywhere. When you're at your desk, you close the notebook and slide it into a desktop dock. And instantly—without transferring files, resetting switches, or connecting bothersome cables—you can see all your work displayed on an expand-



When life is a whirlwind of motion, one computer system offers a port in the storm. Details on the Macintosh Duo are on pages 4 and 5.

able desktop system, with access to office printers, networks, and servers.

If the idea sounds appealing, turn the page to discover more.

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So stock up now and save. And keep this card at your fingertips in the future. It's our way of saying thank you—now and throughout the coming year.

*We deliver orders of \$50 or more the next business day at no extra charge.



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12 David Phillips
Medical inventor



22 Joseph Mondello
Founder of the Tamarand Foundation



What kind



Color Printer Ink Cartridges	Black Ink Cartridge	Reg. \$25	C1404A	\$21.25
	Yellow Ink Cartridge	Reg. \$35	C1405A	\$29.75
	Magenta (Red) Ink Cartridge	Reg. \$35	C1406A	\$29.75
	Cyan (Blue) Ink Cartridge	Reg. \$35	C1407A	\$29.75
ImageWriter & Scribe Printer Ribbons	ImageWriter II, Color (Box of six)	Reg. \$69	C1268A	\$58.65
	ImageWriter I and II, Black (Box of six)	Reg. \$49	C1267A	\$41.65
	ImageWriter LQ, Black (Box of six)	Reg. \$89	C1269A	\$75.65
	ImageWriter LQ, Color (Box of six)	Reg. \$119	C1270A	\$101.15
LaserWriter Toner Cartridges	Scribe, Black (Box of twelve)	Reg. \$49	C1271A	\$41.65
	LaserWriter II	Reg. \$105	C1368A	\$89.25
	LaserWriter/LaserWriter Plus	Reg. \$99	C1370A	\$84.15
	Personal LaserWriter	Reg. \$79	C1369A	\$67.15
StyleWriter Ink Cartridges	LaserWriter Select	Reg. \$89	C1523A	\$75.65
	LaserWriter Pro	Reg. \$149	C1524A	\$126.65
	StyleWriter	Reg. \$19	C1266A	\$16.15
	StyleWriter II	Reg. \$19	C1396A	\$16.15

This offer is good until May 31, 1994.

Apple Catalog
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of The Apple

of person needs a Macintosh Duo?

"People think I'm involved in so many things, in so many different places, but there are really only two common denominators—curiosity and the urge to communicate. That's why I use a Macintosh."

Beneath the world's oceans, magnificent creatures roam. They graze, mate, and raise their children. Occasionally, they run into one of their only natural enemies—man.

We know certain whale species are in peril of extinction. But because so much of their behavior is shrouded in mystery, we've been slow to respond to that danger. Pieter Folkens is working hard to change that.

In boats along the Alaskan coast, he "fingerprints" individual humpbacks by photographing their unique fluke patterns and annotating his pictures—stored on his PowerBook—with data on sighting times and locations. When cataloged in a national database, this information on the size, range, and movement of whale populations can help determine global decisions on their conservation.

In Madagascar, his PowerBook helps him create and print "mini field guides"—complete with his own illustrations—for the local fishermen. So, for the first time, they can easily identify and record their whale sightings for use in his research.

In California, he and a team of mechanical engineers and model makers use Macintosh to create lifelike robotic marine mammals for the film industry—so real animals can be left in peace.

All of which shows that, while whales may sometimes have a natural enemy in man, they have an uncommon friend in Pieter Folkens.

Pieter Folkens' interest in marine mammals takes him from the back lots of Hollywood to the coasts of Madagascar—but everywhere he travels, he travels with a Macintosh.



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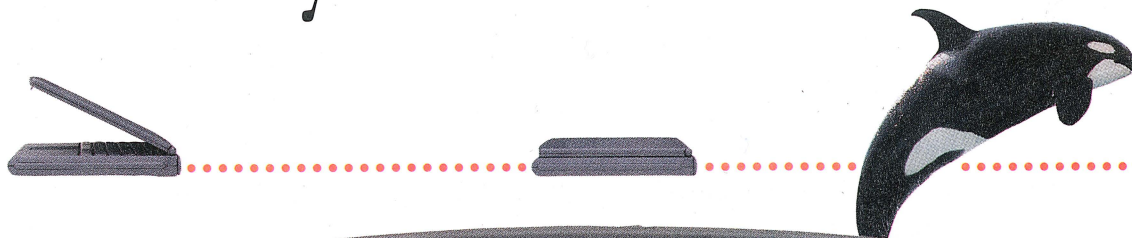
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Macintosh Duo System.

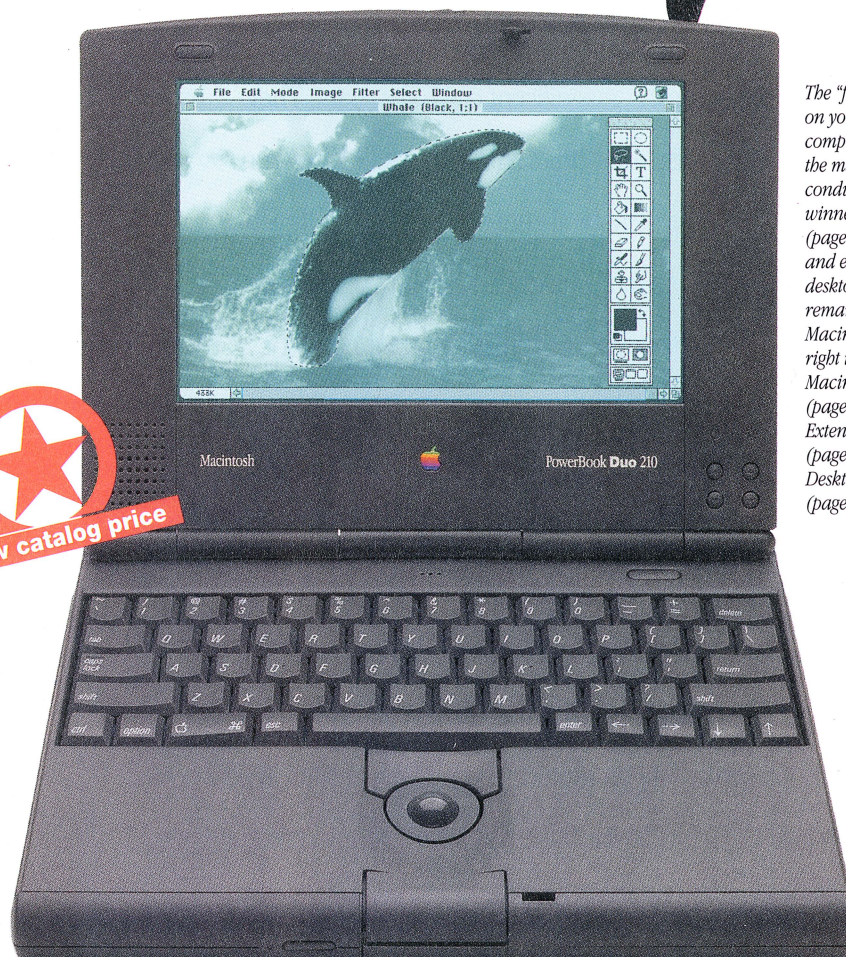


PowerBook Duo 210

The heart of the Macintosh Duo System is the PowerBook Duo™ 210—a slim, lightweight notebook computer that you can take just about anywhere. Yet—with its quick 25-MHz 68030 processor, 4 megabytes of RAM (expandable to 24), spacious 80-megabyte hard disk, 16-level gray-scale supertwist display, and built-in speaker and microphone—the PowerBook Duo 210 outperforms desktop computers that tip the scales at many times its 4.2-pound weight and sandwich-thin dimensions.

Around the back, you'll find a serial port to plug in a printer, a port for its included AC adapter, and a slot for an optional modem. Which is about all you'll need when you're out making sales, taking notes, or tracking whales off the coast of Madagascar. Once you get back to dry land, there's more. **C1603 ~~\$1,839~~ \$1,639**

PowerBook Duo 210 with internal Express Modem lets you use any phone line to exchange data at speeds of up to 14,400 bits per second, and send and receive faxes at 9600 bits per second—even when you're away from your computer. **C1604 ~~\$2,158~~ \$1,958**

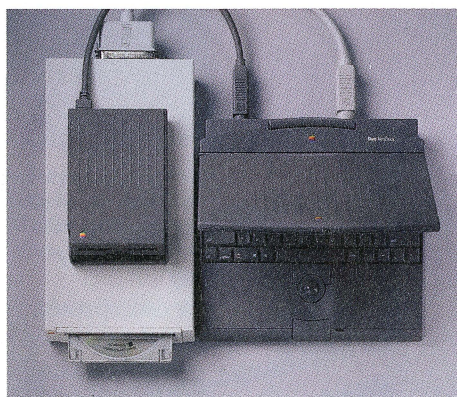


The "field work" done on your PowerBook Duo computer—for example, the marine research conducted by our contest winner Pieter Folkens (page 3)—can be viewed and enhanced on your desktop system with remarkable ease. The Macintosh Duo Dock at right is configured with a Macintosh Color Display (page 23), an Apple Extended Keyboard II (page 39), and an Apple Desktop Bus Mouse II (page 38).



Macintosh Duo MiniDock

Attach your PowerBook Duo to the compact Macintosh Duo MiniDock, and you open the door to a multitude of desktop resources. Use its video port to work with both a large external display and the PowerBook Duo simultaneously—an ideal solution for presentations. The Apple Desktop Bus™ (ADB) port connects an external keyboard, a numeric keypad, a mouse, or a graphics tablet. Use the SCSI port to connect to a scanner, CD-ROM drive, external hard disk, and other devices—or to use your



PowerBook Duo as an external drive for another Macintosh. Plug in an Apple SuperDrive™ floppy disk drive to work with Macintosh, MS-DOS, and OS/2 floppy disks. Two serial ports let you access printers and modems; two sound ports provide input and output of monaural sound. Yet the portable MiniDock adds only 1.24 pounds to your PowerBook Duo—so you get

enormous expansion possibilities with a barely perceptible gain in weight. **C1610 \$589**

PowerBook Duo Batteries, Recharger, and AC Adapter

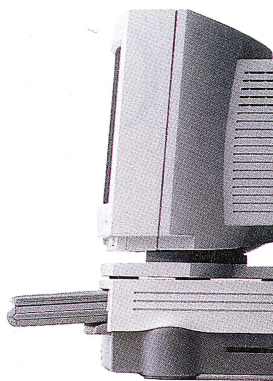
Thanks to your PowerBook Duo computer's energy-efficient EverWatch™ Battery Saver technology, its included nickel-hydrate battery can last up to 4.5 hours. When batteries run down, the Battery Recharger can revive one battery in less than 2 hours, or two in less than 4 hours. The charger attaches to the AC adapter included with each PowerBook Duo, so you can use the computer and charge extra batteries at the same time.



PowerBook Duo Rechargeable Battery	C1606 \$69
PowerBook Duo Battery Recharger	C1607 \$119
PowerBook Duo AC Adapter	C1605 \$65



Get the best of both worlds.



The best of desktop computing.

Macintosh Duo Dock

Insert your PowerBook Duo into the Macintosh Duo Dock and you've instantly created a complete Macintosh® desktop system—without transferring files or connecting cables. The Macintosh Duo Dock has built-in video support for 256 colors (expandable to more than 32,000 colors) on a wide variety of Apple® and third-party displays. It offers all the ports of the Macintosh Duo MiniDock (below left), plus a built-in SuperDrive that works with both Macintosh and MS-DOS floppy disks—for effortless



Expansion slots and ports at the rear of the Macintosh Duo Dock let you enjoy all the connection and expansion powers of a desktop computer.

communication with MS-DOS computers. Two NuBus™ slots offer an even broader range of expansion options.

Unlike competitive docking systems, its PowerLatch™ technology provides a smooth transition between the notebook world and the desktop world. Slip your PowerBook Duo into the dock—just as you'd slide a tape into a VCR—and it's automatically connected and configured, with no need to plug in cables, set switches, or fiddle with system software. And before you eject your PowerBook Duo, all your work is automatically saved, preventing you from losing any important data. It's a great way to get the best of both worlds—in one versatile, modular system.

C1608 \$1,079



PowerBook Duo Floppy Adapter

This adapter lets you use an external floppy disk drive (page 9) and input devices—such as a numeric keypad or mouse—with your PowerBook Duo. Its small size and light weight make it perfect for travel. And the adapter has a slot for a security cable, so you can lock your PowerBook Duo to your desk.

C1609 \$135



E-Machines PowerLink DeskNet by SuperMac

PowerLink DeskNet is the only desktop dock for the PowerBook Duo that enables full-speed connections to Ethernet—a networking standard in the business world. Carry it with you, and you can instantly access either twisted-pair or thin coax Ethernet networks—and enjoy all the video, sound, and peripheral connections provided by a Macintosh Duo MiniDock (far left) as well.

C1618 \$589



E-Machines PowerLink Presenter by SuperMac

This 10-ounce dock is ideal for people on the go who need to use a PowerBook Duo to deliver effective presentations—anytime, anywhere—without carrying a lot of bulky equipment. It connects your PowerBook Duo to almost any type of video screen—Apple and SVGA displays, LCD panels, even conventional TVs—and provides 256 brilliant colors, while its exclusive convolution technology eliminates annoying flicker. Also includes connections for a mouse, keyboard, external floppy disk drive, and speakers.

C1621 \$459

Color comes to the PowerBook.

Every PowerBook has an adjustable, high-resolution screen that's a full page wide. The PowerBook 165c features a backlit passive-matrix display that gives you 256 brilliant colors—and brings text and graphics to life.



PowerBook key
(actual size)



Desktop Macintosh key
(actual size)

Standard-size keys won't cramp your typing style. And the keyboard is quiet enough to use in meetings or in the library.

Dual-button trackball lets you point and click with a quick nudge of your thumb—and without lifting a finger from the keyboard.

Built-in palm rest for comfort

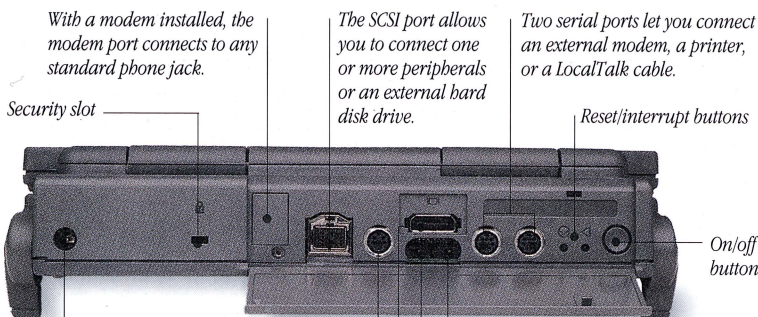


System 7 comes as standard equipment—offering you such advanced features as Balloon Help™ and virtual memory.



Order your PowerBook with an optional internal modem, and—no matter where in the world you may be—you can send faxes, share files, exchange electronic mail, and connect with phone-in information services, just by plugging your PowerBook into the nearest phone line. With the speedy Express Modem, your PowerBook 160 or 165c can also receive faxes—even when your computer is unattended and you're otherwise engaged.

The Apple SuperDrive floppy disk drive works not only with Macintosh disks, but also with MS-DOS and OS/2 disks for IBM PC-compatible computers.



With a modem installed, the modem port connects to any standard phone jack.

The SCSI port allows you to connect one or more peripherals or an external hard disk drive.

Two serial ports let you connect an external modem, a printer, or a LocalTalk cable.

Security slot

Reset/interrupt buttons

On/off button

The power port connects to the AC adapter included with every PowerBook.

The Apple Desktop Bus port lets you connect one or more input devices, including a numeric keypad or mouse.

The sound-output port lets you connect headphones or speakers.

A sound-input port lets you connect an additional microphone to add voice messages to your work.

The video port lets you connect your PowerBook 160 or 165c to a variety of Apple displays, including the Macintosh 16-inch Color Display (page 25).

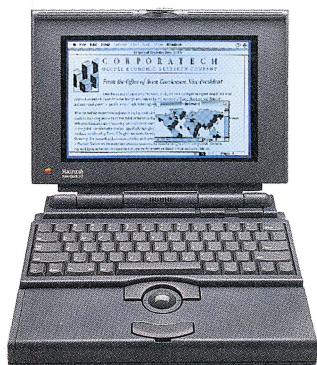


Apple Catalog Special

**Buy a PowerBook.
Get a color travel case. Free.**

We'll include a free padded travel case—an \$89 value—with every PowerBook™ 145, 160, or 165c ordered from *The Apple Catalog*. Made of tough 1,000-denier Cordura Plus nylon, this waterproof bag neatly protects your PowerBook and accessories inside, and holds documents in gusseted pockets outside. The case is available in your choice of five appealing colors. Please specify: teal, gray, navy, black, or burgundy. Offer expires September 30, 1993.

You may purchase separately (please specify color). **C1855 \$89**



Macintosh PowerBook 145

The most affordable PowerBook is ideal for anyone who wants solid Macintosh performance in a flexible, go-anywhere notebook computer. Like all PowerBook computers, it provides a combination of palm rest, dual-button trackball, and full-size keyboard to create a comfortable work environment that consumes little space—and weighs a mere 6.8 pounds. Yet its 4 megabytes of RAM and 40-megabyte hard disk offer all the power and storage space you need to change the way you work.

Unlike most notebook computers, it comes fully configured and ready to use—System 7 software is installed and built-in AppleTalk® networking capabilities give you access to office networks, printers, and other devices, just by plugging in a cable. And its versatile floppy disk drive lets you use disks created on Macintosh, MS-DOS, Windows, and OS/2 computers.

C1316 \$2,149

PowerBook 145 with internal Fax/Data Modem lets you share data with other computers at 2400 bits per second, and send faxes at 9600 bits per second. **C1317 \$2,374**



Macintosh PowerBook 160

This high-performance PowerBook sports just about every feature that we've ever included in a desktop computer. Its 25-MHz 68030 processor is among the fastest in its class. Its bright, 16-level gray-scale display lets you work with photo-quality images. Its flexible built-in video support lets you use a wide range of large Apple color displays and other monitors, simply by connecting the video adapter cable (included). It comes with 4 megabytes of RAM and a 40-megabyte hard disk, yet can accommodate a whopping 14 megabytes of RAM—perfect for today's more powerful applications, or for running several programs at once.

All this in a book-size package that fits neatly in a briefcase—and weighs just 6.8 pounds.

C1318 \$2,429

PowerBook 160 with internal Express Modem lets you use any phone line to exchange data at speeds of up to 14,400 bits per second, and send and receive faxes at 9600 bits per second—even when you're away from your computer. **C1394 \$2,748**



Macintosh PowerBook 165c

Now you can have all the advantages of PowerBook portability—plus the impact and intrigue of a vivid color display. The PowerBook 165c has a backlit passive-matrix screen that gives you 256 brilliant colors. What's more, it lets you connect to almost any larger Apple (or third-party) display to expand your workspace.

Endowed with both a high-performance processor and a math coprocessor, this PowerBook is more powerful than many mainstream desktop computers. An 80-megabyte hard disk can store mammoth files and programs. Four megabytes of RAM are built in, yet it can support up to 14 megabytes for memory-hungry applications, or to run multiple programs simultaneously. The result is unfettered versatility—in minimal space. **C1611 ~~\$3,399~~ \$2,799**

PowerBook 165c with internal Express Modem lets you use any phone line to exchange data at speeds of up to 14,400 bits per second, and send and receive faxes at 9600 bps—even when you're away from your computer. **C1886 ~~\$3,718~~ \$3,118**

	PowerBook 145	PowerBook 160	PowerBook 165c
Processor	25-MHz 68030	25-MHz 68030	33-MHz 68030
Memory	4MB of RAM, expandable to 8MB	4MB of RAM, expandable to 14MB	4MB of RAM, expandable to 14MB
Disk storage	1.4MB internal Apple SuperDrive 40MB or 80MB internal hard disk drive	1.4MB internal Apple SuperDrive 40MB, 80MB, or 120MB internal hard disk drive	1.4MB internal Apple SuperDrive 80MB or 120MB internal hard disk drive
Networking	Built-in LocalTalk® connection; AppleTalk networking software	Built-in LocalTalk connection; AppleTalk networking software	Built-in LocalTalk connection; AppleTalk networking software
Display capabilities	Built-in 10-inch (diagonal) backlit supertwist LCD; 640 by 400 pixels Using third-party products, connects to external Apple monochrome and color displays	Built-in 10-inch (diagonal) backlit supertwist LCD; 16 levels of gray; 640 by 400 pixels Connects directly to many external Apple monochrome and color displays, VGA displays, and large projection monitors	Built-in 9-inch (diagonal) FSTN/passive-matrix color screen; 256 colors; 640 by 400 pixels Connects directly to many external Apple monochrome and color displays, VGA displays, and large projection monitors
Expansion capabilities	Two slots: one for a modem, one for RAM; supports up to six SCSI devices	Two slots: one for a modem, one for RAM; supports up to six SCSI devices	Two slots: one for a modem, one for RAM; supports up to six SCSI devices
Sound	Input port, output port; microphone included	Input port, output port; built-in microphone	Input port, output port; built-in microphone
Additional ports	Two serial ports, SCSI port, ADB port, power adapter port	Two serial ports, SCSI port, ADB port, power adapter port, video-output port With optional SCSI disk adapter, SCSI port allows direct connection to another Macintosh for fast file transfer	Two serial ports, SCSI port, ADB port, power adapter port, video-output port With optional SCSI disk adapter, SCSI port allows direct connection to another Macintosh for fast file transfer
Internal modem	Optional Fax/Data Modem	Optional Fax/Data Modem or Express Modem	Optional Fax/Data Modem or Express Modem
Battery	Nickel-cadmium; average life 2.5 to 3 hours; battery recharger/power adapter included	Nickel-cadmium; average life 2.5 to 3 hours; battery recharger/power adapter included	Nickel-cadmium; average life 1.5 to 2 hours; battery recharger/power adapter included
Size/Weight	9.3 by 11.25 by 2.25 in./ 6.8 lb.	9.3 by 11.25 by 2.25 in./ 6.8 lb.	9.25 by 11.25 by 2.29 in./ 7 lb.

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Dial toll-free 1-800-755-0601 for TDD.

PowerBook accessories

Order the options you need to travel with, lock down, or power up your PowerBook.



Opened, our PowerBook valise keeps everything you need at your fingertips, neatly tucked in individual compartments. Closed, it measures just 16.5 by 11 by 5 inches and has an adjustable strap for easy carrying.

Soft Leather PowerBook Valise

PowerBook users always travel first class with this well-made leather valise, designed to hold virtually everything in very little space. Padded with an inch of shock-absorbing foam, it neatly protects your PowerBook and its accessories, even a cellular phone. A separate zip-down organizer stows all your travel needs, both business and personal—from passports to pens, credit cards to currency. And its ample document portfolio expands accordion-style to include three legal-size file sections. Crafted of glove-soft, top-grain leather, it zips shut to a slim 5 inches thick, carries comfortably, and comes with a lifetime guarantee.

C1706 \$249

PowerBook Briefcase

Your Macintosh PowerBook travels incognito in this briefcase, safely padded on top, bottom, and sides. Inside are multiple nooks for floppy disks, pens, and business cards; a zippered pocket for sunglasses; a pocket for legal-size paper; and compartments for extra batteries and an AC power adapter. Outside, two more full-size pockets (one zippered) hold folders, documents, and odds and ends. Its padded strap keeps it riding comfortably on your shoulder. Durable nylon case measures 15.5" by 11.5" by 3.25".

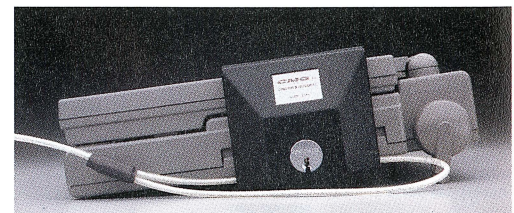
C1086 \$99



PowerBook Carrying Case

This is our lightest, most compact carrying case, yet it's efficient enough to stow your Macintosh PowerBook and accessories with safety and style. It's cleverly designed so you can zip it open and use your PowerBook without removing it from the case (elastic straps hold the computer securely). The Velcro-flapped outer pocket expands to hold an AC adapter, extra battery pack, and more. Soft, rubberized handle and shoulder strap make carrying easy. Durable nylon case measures just 12" by 9.5" by 4".

C1084 \$75



CMG PowerLock

PowerLock guards your data, your privacy—and your PowerBook itself—without defacing or permanently attaching to your computer. It fits PowerBook models 100, 140, 145, 160, 165c, 170, and 180. The PowerLock installs in seconds, and removes easily with the turn of a key (two are included). Made of case-hardened steel and ABS plastic, with a 4.5-foot anchor cable to foil thieves.

C1401 \$50

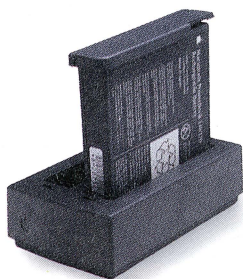




CMG PowerHouse

If you often use your PowerBook to drive an external display, you'll appreciate this convenient stand. The top floor holds a monitor of almost any size. The bottom floor houses your PowerBook, keeping it accessible while saving valuable desktop space.

C1625 \$49



PowerBook Batteries and Rechargers

With extra batteries—and the means to recharge them—you can happily use your Macintosh PowerBook anywhere for hours on end, without looking for a wall outlet. PowerBook batteries can be recharged

hundreds of times before they need replacing.

PowerBook rechargers bring tired batteries back to full power in just a few hours and can charge two batteries at once. A PowerBook AC Adapter (below) is required. Be sure to order the correct items for the PowerBook model you own.

PowerBook 100 Rechargeable

Battery lasts 2 to 4 hours **C1004 \$69**

PowerBook 100 Battery Recharger **C1006 \$89**

PowerBook 140/145/160/165c/170/180

Rechargeable Battery lasts 2 to 4 hours **C1003 \$69**

PowerBook 140/145/160/165c/170/180

Battery Recharger **C1005 \$89**

Macintosh PowerBook AC Adapter

Every PowerBook comes with this AC adapter—but it's often useful to order an extra one (or more) for the many locations you typically take your computer. Plug the adapter into your PowerBook and it recharges the battery, whether or not the computer is in use. Works in most countries—without transformers.

C1001 \$65

AppleTalk Remote Access

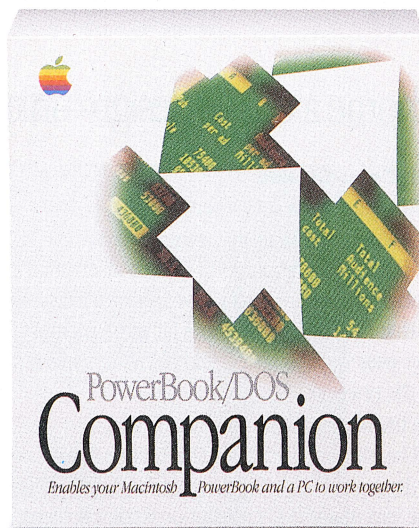
This software lets you connect (via modem) to another Macintosh or your office AppleTalk network, and then take advantage of all its resources—file sharing, electronic mail, databases, even printers—remotely. So when you take your PowerBook on the road, you've got your entire office under your arm. (Not shown.)

C1281 \$199

One purchase bridges the gap between MS-DOS and your PowerBook.

PowerBook/DOS Companion

If you're moving between the MS-DOS and PowerBook worlds, here's the only companion you'll need. With one purchase, PowerBook/DOS Companion™ gives you four hardware and software products that work together to ease the transition. Connect a PowerBook to any MS-DOS computer, and swap and convert files between the two computers. (Over 700 conversion combinations support all the most popular word processing, spreadsheet, graphics, and database formats.) Use 3.5-inch MS-DOS or Windows floppies just as if they were Macintosh disks. Print text and graphics from a PowerBook to over 850 kinds of printers. Or use a VGA or SVGA monitor to display color video from your PowerBook 160, 165c, or 180; or PowerBook Duo with Macintosh Duo Dock or MiniDock. Instructions included. **C1498 \$219**



Apple HDI-30 SCSI Disk Adapter

This adapter lets you use your Macintosh PowerBook 100, 160, 165c, or 180 computer as an external hard disk with another Macintosh system for high-speed file transfer or system recovery. Requires Apple SCSI System Cable (see the Order Form Cable List).

C1033 \$39



Apple HDI-30 SCSI System Cable

This cable connects any Macintosh PowerBook to any SCSI peripheral device, such as a CD-ROM drive, scanner, tape backup, or hard disk. You can connect up to six additional SCSI devices to your PowerBook at once. **C1029 \$39**

Kensington NoteBook Keypad

If you crunch a lot of numbers with your PowerBook, you'll find this keypad tremendously useful. Just plug it into the ADB port in the back of any Macintosh PowerBook and start calculating. Function keys reduce keystrokes and make it easier to exchange information with mainframe computers. Comes with a new software utility that provides all the functions of a desktop calculator and adding machine.

C1326 \$129



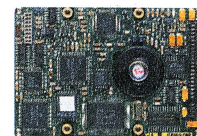
Macintosh HDI-20 External 1.4MB Floppy Disk Drive

Extremely useful to owners of the Macintosh PowerBook 100 and PowerBook Duo, this low-power external disk drive lets you quickly transfer files between your PowerBook computer's internal hard disk and floppy disks. It gives you direct access to 400K, 800K, and 1.4-megabyte Macintosh disks and, using Macintosh PC Exchange™ software, to MS-DOS-formatted disks. It plugs directly into the floppy disk drive port of your PowerBook 100, or any of the PowerBook Duo docks and adapters on pages 4 and 5. **C1027 \$199**



PowerBook Upgrades

Installing additional RAM and a higher-capacity hard disk can dramatically increase the power of your Macintosh PowerBook—making it easier to work with more information, larger graphics files, and memory-intensive applications. To add one of the upgrades below to your PowerBook, just call us at 1-800-795-1000. We'll send an express-delivery person to your door to pick up your computer. We'll do the installation—including the transfer of all your files to your new hard disk. Then we'll send your upgraded PowerBook back*—usually within three working days. (Your old hard disk and RAM will not be returned.)



80MB Hard Disk



4MB RAM Upgrade

4MB RAM Upgrade C1310 \$309
80MB Hard Disk Upgrade C1311 \$589
80MB Hard Disk and 4MB RAM Upgrade C1312 \$789

* PowerBook models come with a variety of RAM configurations. Therefore, different models will have different amounts of RAM after they are upgraded. So if your PowerBook 100, 140, 145, or 170 has 2 or 4 megabytes of RAM today, it will have 6 megabytes after you add a 4MB RAM Upgrade. And if your PowerBook 160, 165c, or 180 has 4 megabytes of RAM today, it will have 8 megabytes after you add a 4MB RAM Upgrade.

Macintosh Color Classic

Bring home a classic design—in color. At a surprisingly affordable price.

Macintosh Color Classic

When the first Macintosh computers began appearing on desktops almost ten years ago, they sparked a revolution. But it was a revolution clad in conservative shades of black and white. Today, you can own a classic Macintosh that runs much faster, has far more memory, and displays your work in crisp, vivid color—at a mere fraction of the price.

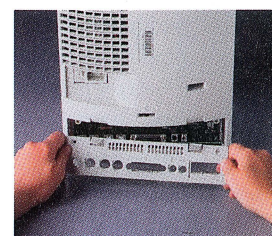
Flick on the Macintosh Color Classic®, and it's likely you'll be pleasantly startled. The 10-inch Sony Trinitron® display is noticeably more vibrant and true to life than the vast majority of conventional color screens. The Color Classic has built-in support for 256 colors (expandable to more than 32,000 colors). It's equipped with an 80-megabyte hard disk and 4 megabytes of RAM (expandable to 10 megabytes). Its 68030 microprocessor operates at a brisk 16 megahertz. An internal expansion slot lets you add all sorts of special options, such as an Apple IIe Card (see page 46) for running your existing library of Apple IIe programs.

All of which means that, right out of the box, the Macintosh Color Classic has enough power to let you use today's most colorful illustration, publishing, and presentation software—even to work with sound, animation, and digital video files. Plus enough expandability to accommodate future innovations—and your ever-changing needs.

Ideal for home, education, or business use, the Color Classic also sports the same basic design that made the original Macintosh a part of so many people's lives. It's an all-in-one package that includes everything you need—display, mouse, and keyboard—in a compact unit that won't consume an entire desktop. And it carries easily from office to home, dorm to library, or den to kitchen.

Perhaps, when you order a Color Classic, your revolution is just beginning.

C1478 ~~\$1,389~~ **\$1,173**



Inside the Color Classic is an accessible slot for installation of your choice of expansion cards. Outside you'll also find seven ports for peripherals.

The Color Classic responds with a touch: Volume and contrast controls, plus a microphone, are all instantly accessible at the front.



★ Apple Catalog Special

Buy a Color Classic. Get a black carry bag. Free.

We'll include a complimentary padded Carry Bag—a \$99 value—with every Color Classic ordered from *The Apple Catalog*. Made of sturdy, water-resistant nylon, its multiple compartments neatly hold your Color Classic, keyboard, external drive or modem, and manuals or documents. Built to last, the bag has reinforced leather handles and an adjustable shoulder strap. Offer expires September 30, 1993.

You may purchase separately. **C1687X \$99**

Macintosh LC III

Order our best-selling modular system, and you get nearly twice the performance.

Macintosh LC III

If you're looking for the versatility of a modular Macintosh—without having to look too deep into your pockets—it may be worth your while to examine the Macintosh LC III. The newest member of the Macintosh LC line of affordable modular computers has a slim profile that hides more power than ever—more speed, display options, color support, and potential for expansion. It's suitable for a wide variety of tasks—from student projects and word processing to sophisticated number-crunching, publishing, and database applications.

The Macintosh LC III runs nearly two times faster than its popular predecessor, the Macintosh LC II, or the Macintosh Color Classic. It comes complete with a standard keyboard and Apple Desktop Bus Mouse II. And it has built-in video support for many larger displays, such as the full-page Macintosh Portrait Display (page 20) and the Apple Basic Color Monitor (below). If you want to work with a full palette of colors, the LC III can expand to support more than 32,000 brilliant colors.

The Macintosh LC III includes an 80-megabyte hard disk and 4 megabytes of RAM. Memory is expandable to



The Macintosh LC III comes complete with a standard keyboard and an Apple Desktop Bus Mouse II. The Apple Basic Color Monitor (sold separately) shows the work of author—and Apple "Change the World" contest winner—James Boulden (see page 47).

Call now.
Get a Personal LaserWriter NTR
at a new low price: **\$1,079**

Now you can get one of Apple's best-selling LaserWriter® printers—at an extremely affordable price.

The Personal LaserWriter NTR is a state-of-the-art PostScript™ printer that's compact enough for personal use, yet flexible enough to be shared by an entire workgroup of Macintosh®, Windows, and OS/2 computers.

What's more, its speedy processor and its library of 64 fonts—the largest selection built into any printer—let you print everything from tiny footnotes to screaming headlines with brisk efficiency.

Turn this card over, and read more about it. Then give us a call at 1-800-795-1000.

By the next business day, your new Personal LaserWriter NTR will be at your doorstep, at a dramatic savings—and without costing you an extra penny in delivery charges.

Offer good while supplies last.



★ Apple Catalog Special

Buy an Apple Basic Color Monitor.

Get a Kensington Anti-Glare Filter—at 70% off.

When you order an Apple Basic Color Monitor, you can also get a Kensington Anti-Glare Filter—a \$69 value—at the specially reduced price of just \$20. (For details on Kensington filters, see page 40.) Offer expires September 30, 1993. **C1572X \$20**

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★ Apple Catalog Special

Personal LaserWriter NTR C1258 \$1,079

Macintosh Color Classic

Bring home a classic design—in color. At a surprisingly affordable price.

Macintosh Color Classic

When the first Macintosh computers began appearing on desktops almost ten years ago, they sparked a revolution. But it was a revolution clad in conservative shades of black and white. Today, you can own a classic Macintosh that runs much faster, has far more memory, and displays your work in crisp, vivid color—at a mere fraction of the price.

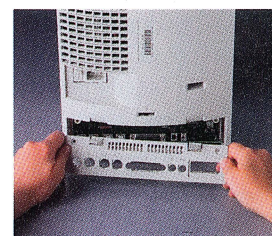
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Perhaps, when you order a Color Classic, your revolution is just beginning.

C1478 ~~\$1,389~~ **\$1,173**



Inside the Color Classic is an accessible slot for installation of your choice of expansion cards. Outside you'll also find seven ports for peripherals.

Personal LaserWriter NTR. Check the advantages:

- ✓ Adobe™ PostScript Level 2—the latest version of this industry-standard technology—is built in.
- ✓ Its library of 64 scalable TrueType™ and PostScript Type 1 fonts is the largest selection included with any printer.
- ✓ Prints four pages per minute to ensure workgroup efficiency.
- ✓ 300-dot-per-inch resolution is the standard in laser printing for high-quality results.
- ✓ 16-MHz RISC processor handles complex documents quickly.
- ✓ Parallel, serial, and LocalTalk® ports enable Macintosh, Windows, and OS/2 computers to share the printer easily.

Call 1-800-795-1000 to order this hard-working printer at a breathtaking price: Just \$1,079—while supplies last.



Macintosh LC III

Order our best-selling modular system, and you get nearly twice the performance.

Macintosh LC III

If you're looking for the versatility of a modular Macintosh—without having to look too deep into your pockets—it may be worth your while to examine the Macintosh LC III. The newest member of the Macintosh LC line of affordable modular computers has a slim profile that hides more power than ever—more speed, display options, color support, and potential for expansion. It's suitable for a wide variety of tasks—from student projects and word processing to sophisticated number-crunching, publishing, and database applications.

The Macintosh LC III runs nearly two times faster than its popular predecessor, the Macintosh LC II, or the Macintosh Color Classic. It comes complete with a standard keyboard and Apple Desktop Bus Mouse II. And it has built-in video support for many larger displays, such as the full-page Macintosh Portrait Display (page 20) and the Apple Basic Color Monitor (below). If you want to work with a full palette of colors, the LC III can expand to support more than 32,000 brilliant colors.

The Macintosh LC III includes an 80-megabyte hard disk and 4 megabytes of RAM. Memory is expandable to 36 megabytes—allowing you to work with large data and graphics files and to run even more programs simultaneously. You can add a math coprocessor to speed calculation-intensive tasks. And an internal expansion slot accepts a range of optional cards, such as the Apple IIe Card (page 46) for running Apple IIe education software.

Fast, versatile, and affordable, the Macintosh LC III is packed with enough power and potential to keep pace with your needs today—and in the years to come.

C1601 \$1,349



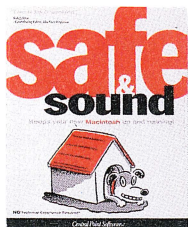
The Macintosh LC III comes complete with a standard keyboard and an Apple Desktop Bus Mouse II. The Apple Basic Color Monitor (sold separately) shows the work of author—and Apple "Change the World" contest winner—James Boulden (see page 47).

★ Apple Catalog Special

Buy a Macintosh LC III.

Get Safe & Sound software. Free.

We'll include Central Point's Safe & Sound software—a \$39 value—with every Macintosh LC III ordered from *The Apple Catalog*. This popular utility offers data protection and disk repair with ultimate simplicity. Call us today at 1-800-795-1000. And get free software with your affordable Macintosh LC III. (For details on Safe & Sound, see page 30.) Offer expires September 30, 1993.



Apple Basic Color Monitor

The most affordable Apple color display for the Macintosh, the Basic Color Monitor offers the image quality and thoughtful design that Macintosh LC III users need for both text and graphics applications. Its 14-inch screen provides 640-by-480-pixel resolution. A built-in tilt-and-swivel base makes it simple to adjust to a comfortable viewing angle. And brightness, contrast, and on/off controls are conveniently located on the front panel. The monitor offers plug-in compatibility with any Macintosh LC, Macintosh Centris™, or PowerBook computer. **C1768 \$329**

★ Apple Catalog Special

Buy an Apple Basic Color Monitor.

Get a Kensington Anti-Glare Filter—at 70% off.

When you order an Apple Basic Color Monitor, you can also get a Kensington Anti-Glare Filter—a \$69 value—at the specially reduced price of just \$20. (For details on Kensington filters, see page 40.) Offer expires September 30, 1993. **C1572X \$20**

Macintosh Centris. Get inventive results

"The Macintosh not only helps me design my inventions, it lets me keep my business small and cooperative, so these healthcare innovations can be affordable for everyone."

David Phillips creates tools that have changed the way patients all over the world are diagnosed and treated. But the inspiration for his inventions

has always been close to home—his family.

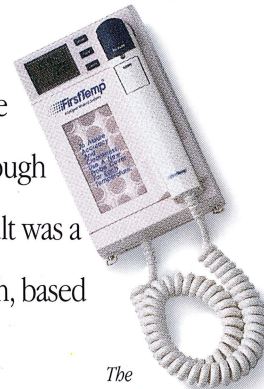
In 1975, a lump in his wife's breast (since diagnosed as benign) sent him scurrying through medical and engineering libraries. The result was a revolutionary breast cancer detection system, based on remote heat sensing.

When raising four children left him disenchanted with the safety of mercury thermometers, he miniaturized his heat-sensing technology and created FirstTemp, which provides precise temperature readings from just a moment's insertion in the ear canal.

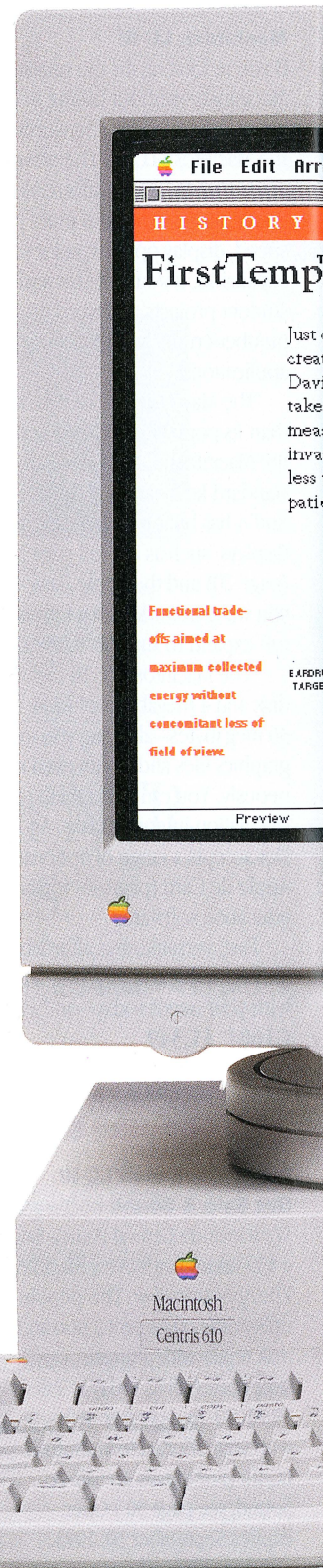
When his father had bypass surgery, Phillips developed an electronic device to rebuild the extremity blood flow of older people, and to help relieve the related pain without drugs. Phillips designs, tests, and promotes his inventions with no conventional professional training—just a nose for research, an urge to experiment, and a Macintosh computer.

Phillips's latest enterprise is a new, extremely quick breast cancer detection system, based on electrical potentials on the surface of the skin. And he intends, once again, to challenge conventional business wisdom: "This time, I want doctors to own the data cooperatively, so it will be open to everyone doing research. And I want patients to receive the service for less than \$15."

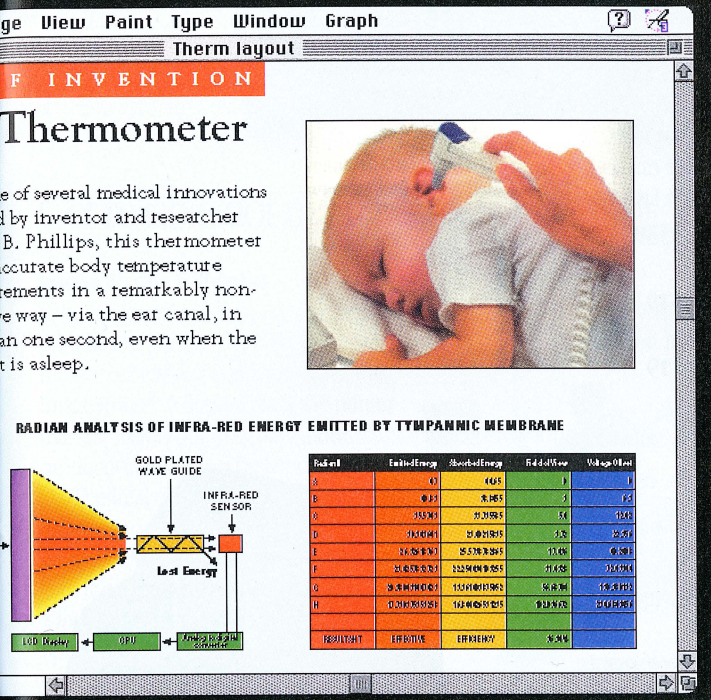
David Phillips
Medical inventor



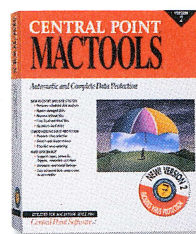
The FirstTemp thermometer developed by David Phillips is a safer, quicker, more sanitary alternative to standard mercury thermometers. It gives accurate digital readings in just a second, via the ear canal.



—at an inspirational price.



You can equip your Macintosh Centris 610 with the display, mouse, and keyboard that are right for you. Shown here are the high-resolution Macintosh 16-inch Color Display (page 25), the Apple Desktop Bus Mouse II (page 38), and the full-function Apple Extended Keyboard II (page 39).



MacTools software—now available free when you order a Macintosh Centris 610—is an award-winning utility that offers automated disk repair, virus protection, and data backup.

Enjoy the high performance of the 68040 processor—without flattening your budget.

Macintosh Centris 610

Now there's an affordable way to take advantage of Motorola's state-of-the-art 68040 microprocessor: the



Macintosh Centris 610. Up to twice as fast as previous desktop pacesetters like the Macintosh IIcx, the Macintosh Centris 610 will help you calculate complex spreadsheets,

reap information from massive databases, work with detailed graphics or multimedia presentations, and handle almost any other task that challenges your inventive mind.

The Macintosh Centris 610 has built-in video support for all Apple displays and many other displays—monochrome or color, 12-inch or 21-inch, RGB or VGA. What's more, the Macintosh Centris 610 is equipped with 512K of video RAM (expandable to 1024K), so you get more colors than ever from your display without having to buy a video card.

The computer's 4 megabytes of RAM are expandable to 68 megabytes, so you can keep many memory-hungry applications running smoothly and simultaneously. It has an 80-megabyte internal hard disk and an expansion bay that can be outfitted with an internal CD-ROM drive or a variety of other storage options. Install a processor-direct card or 7-inch NuBus card (with the NuBus adapter below) to capture video clips, accelerate graphics rendering, or add high-speed Ethernet networking.

C1602 \$1,859 \$1,659

Macintosh Centris 610 NuBus Adapter Card allows you to expand your system by connecting a 7-inch NuBus expansion card. Simply install the adapter, then attach your NuBus card. **C1711 \$99**

Apple Catalog Special

Buy a Macintosh Centris 610.

Get MacTools software—a \$99 value—for free. We'll include Central Point's MacTools 2.0 software free with every Macintosh Centris 610 ordered from *The Apple Catalog*. (For details on MacTools, see page 30.) Offer expires September 30, 1993.

Free Overnight Delivery

We deliver orders of \$50 or more the next business day at no extra charge.

Order toll-free 1-800-795-1000 24 hours a day, 7 days a week.

Dial toll-free 1-800-755-0601 for TDD.

StyleWriter II and ImageWriter II

Enjoy near-laser-quality printing—in a 7-pound package.

StyleWriter II Printer

If you're a teacher, a student, or a businessperson who demands high-quality printing at an affordable price, we invite you to examine the new Apple StyleWriter® II printer.

The first thing you'll notice is its outstanding print quality. Advanced inkjet technology delivers a laserlike resolution of 360 dots per inch, at speeds of up to two pages per minute. And that quality isn't limited to text: The included GrayShare™ software provides improved graphics printing—so even halftone photographs emerge with remarkable clarity. And it lets you share the StyleWriter II with others on a network—so everyone in the office can enjoy its printing powers.

Other improvements include a versatile 100-sheet tray for effortless paper handling and automatic envelope feed. Yet, like our original StyleWriter, this printer can fit

even the smallest desktop. And it weighs less than 7 pounds.

The StyleWriter II comes with virtually everything you need to begin printing: an ink cartridge, 39 TrueType™ fonts that let you print a range of type styles in just about any size, a power cord, complete documentation, and a one-year limited warranty. Requires a Macintosh computer with at least 2 megabytes of RAM and system software version 6.0.7 or later. A peripheral cable can be purchased separately (see the Order Form Cable List).

StyleWriter II Printer	C1386 \$339
StyleWriter II Replacement Ink Cartridge	C1396 \$19
Replacement Ink Cartridge for the original StyleWriter	C1266 \$19



Every StyleWriter II printer comes with GrayShare software, so your gray-scale graphics emerge crisp and clear instead of muddy and dull. GrayShare also allows a single StyleWriter II to be shared by multiple users over a network.



StyleWriter Bag

Because both the StyleWriter II and the original StyleWriter weigh just 7 pounds or so, it's easy to relocate your printer to a new desktop when the need arises. Especially if you have a StyleWriter Bag.

Its shoulder strap and leather handle make it comfortable for you, and its carefully planned interior makes your StyleWriter II (or your original StyleWriter) comfortable, too. There's a pocket inside for your cables. Double zippers on top, four protective feet on the bottom, and an adjustable nonslip strap for your shoulder. Black padded packcloth nylon with leather handle. **C1081 \$49**

The StyleWriter II printer makes it easy to make your work look this good.

Aa



The ImageWriter II is an affordable dot-matrix printer that's ideal for printing mailing labels, payroll checks, preprinted forms—any job that requires continuous-form paper.

Get reliable dot-matrix printing for labels, forms—and more.

ImageWriter II Printer

If, in the course of a busy day, you need to print labels, invoices, letters, memos, or even those troublesome multipart forms, the ImageWriter® II is most likely the printer that can make your busy days more productive. And you a bit happier.

The ImageWriter II dot-matrix printer connects to any Apple personal computer, either singly, or on a network with the ImageWriter LocalTalk Option. It offers a range of output options for both text and graphics, from draft mode to near-letter-quality mode.

The ImageWriter II printer handles continuous and multiple (up to four) part forms, yet switches to single-sheet feed to accommodate letterhead or photocopier paper at the push of a button. And with color software and a



color ribbon (available below) you can print documents in color. Included are power cord, black ribbon cassette, user's guide, and Apple's one-year limited warranty.

You can easily install the ImageWriter II/LQ LocalTalk Option in your ImageWriter II or LQ printer. This option allows you to share your printer with other people using your network. Please choose the appropriate LocalTalk cable (C1249) on the Order Form Cable List.

ImageWriter II Printer	C1261 \$439
ImageWriter II/LQ LocalTalk Option	C1054 \$119

ImageWriter II Cut Sheet Feeder

This sheet feeder attaches to your ImageWriter II to allow automatic loading of up to 100 sheets of 8.5-by-11-inch letterhead or label sheets. **C1010 \$179**



ImageWriter Bag

This black case of ballistic nylon allows your Macintosh to bring along a useful traveling companion—the ImageWriter II printer. And there's room for your printer manuals or blank paper in the Velcro-closed pocket inside.

Outside, there's a leather shoulder pad and handle. Should you decide to leave the printer behind, this bag does double duty as a roomy overnight bag. Warm-water washable with mild detergent. **C1085 \$89**

Printer Ribbons

The best time to order spare ribbons is when you don't need them.

ImageWriter II, Color (Box of six)	C1268 \$69
ImageWriter I and II, Black (Box of six)	C1267 \$49
ImageWriter LQ, Black (Box of six)	C1269 \$89
ImageWriter LQ, Color (Box of six)	C1270 \$119
Scribe® Black (Box of twelve)	C1271 \$49

Apple System Peripheral-8 Cable

Connects the ImageWriter II or ImageWriter LQ or Apple modems to Apple IIGs®, Apple IIc Plus, and Macintosh computers (except the Macintosh 128K, 512K, and 512K Enhanced models). The System Peripheral-8 Cable also connects a Personal LaserWriter® LS or StyleWriter printer to Macintosh computers (except the Macintosh 512K or earlier model). (Not shown.)

C1036 \$20

Apple II Printer-8 Cable

This is the cable to select if you'd like to connect your ImageWriter II or ImageWriter LQ printer to an Apple II Plus, Apple IIe, or Apple IIGs computer that is equipped with a Super Serial Card. To order a Super Serial Card, please see page 48.

C1040 \$25

Macintosh Peripheral-8 Cable

This cable connects your ImageWriter II printer or Apple modem to a Macintosh 512K or earlier model.

C1035 \$25

Macintosh Peripheral Adapter

This adapter connects your Macintosh to peripherals such as the original LaserWriter printer. (Macintosh 128K and 512K models use the Macintosh Peripheral-8 Cable described above.) **C1037 \$19**



Free Overnight Delivery

We deliver orders of \$50 or more the next business day at no extra charge.

Order toll-free 1-800-795-1000
24 hours a day, 7 days a week.

Dial toll-free 1-800-755-0601 for TDD.

LaserWriter Select printers

With the LaserWriter Select 300, you get expandable personal laser printing at an uninflated price.

LaserWriter Select 300

The LaserWriter Select™ 300 provides personal laser printing with high-quality, 300-dot-per-inch resolution; extensive paper-handling capabilities; and printer sharing from multiple Macintosh computers (thanks to included GrayShare software). All at a price that can't fail to raise your eyebrows.

Perfect for individual or small-business use, the

LaserWriter Select 300 reliably churns out professional-quality letters, memos, reports, charts, and graphs—at speeds of up to five pages per minute—while you simultaneously use your Macintosh for other tasks. Choose from 39 scalable TrueType fonts (including such popular font families as Times®, Helvetica®, and Palatino®), and print them in a wide range of styles, in any size you like—from tiny footnotes to banner headlines. A standard cassette tray holds 250 sheets of paper for automatic printing of large jobs; a manual paper feed eases small jobs that require personal attention.

Every LaserWriter Select 300 printer comes with GrayShare software, so your gray-scale graphics emerge crisp and clear. GrayShare also allows one LaserWriter Select 300 printer to be shared by multiple users over a network.

When your needs grow, the Select 300 can grow with you. Order an optional 250- or 500-sheet paper tray, or a 50-sheet multipurpose tray (far right), to add more paper-handling power without devouring more desk space. Install a PhotoGrade™ Upgrade to print near-photo-quality scanned images with over 90 levels of gray; or an Adobe™ PostScript™ Option for expanded compatibility. Both are available from your local Apple reseller. **C1510 \$819**

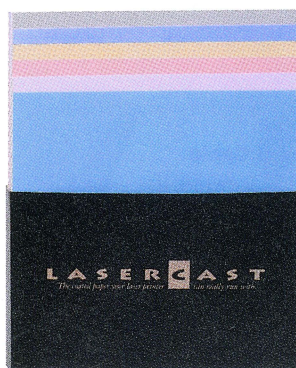
★ Apple Catalog Special

**Buy any LaserWriter Select printer.
Get Seiko's Smart Label Printer Plus—
and save more than \$100.**

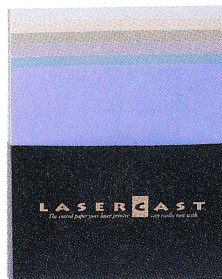
When you order a LaserWriter Select 300 or 310 printer from *The Apple Catalog*, you can also get Seiko's Smart Label Printer Plus—a \$199 retail value—for just \$89. (For details on the label printer, see page 18.) Offer expires September 30, 1993. **C1570 \$89**

Aa

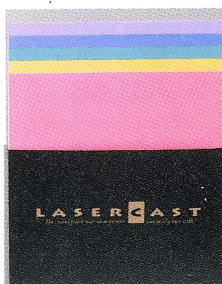
The FinePrint™ technology built into the LaserWriter Select 300 smooths the jagged edges out of your text, for sharp results.



Designer Palette



Business Palette



Accent Palette

Darcy LaserCast Paper

Create striking report covers, posters, announcements, and name tags with this colorful coated paper designed specifically for use with laser printers. The heavy, glossy paper makes a memorable impression, and comes in your choice of 60-sheet color palettes.

Designer Palette	C1530 \$16
Accent Palette	C1531 \$16
Business Palette	C1532 \$16

Order the LaserWriter Select 310, and bring home Apple's most affordable PostScript laser printer.

LaserWriter Select 310

Choose the LaserWriter Select 310, and you gain the advantages of built-in Adobe PostScript, an industry-standard technology that offers high-quality text and graphics results and compatibility with all major application programs. The LaserWriter Select 310 is designed for personal use—with plug-in simplicity—with either Macintosh or Windows computers.

With its built-in RISC processor, the LaserWriter Select 310 speeds through the publication of reports, letters, charts, and graphs—printing up to five pages per minute at 300 dots per inch. Its 13 scalable fonts include such popular standards as Times, Helvetica, and Courier, printable at sizes

ranging from a whisper to a scream. And its 1.5 megabytes of memory can be easily expanded to 5.5 megabytes to accommodate more fonts and complex graphics.

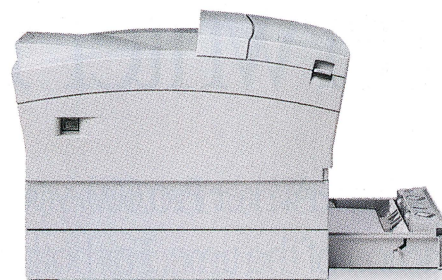
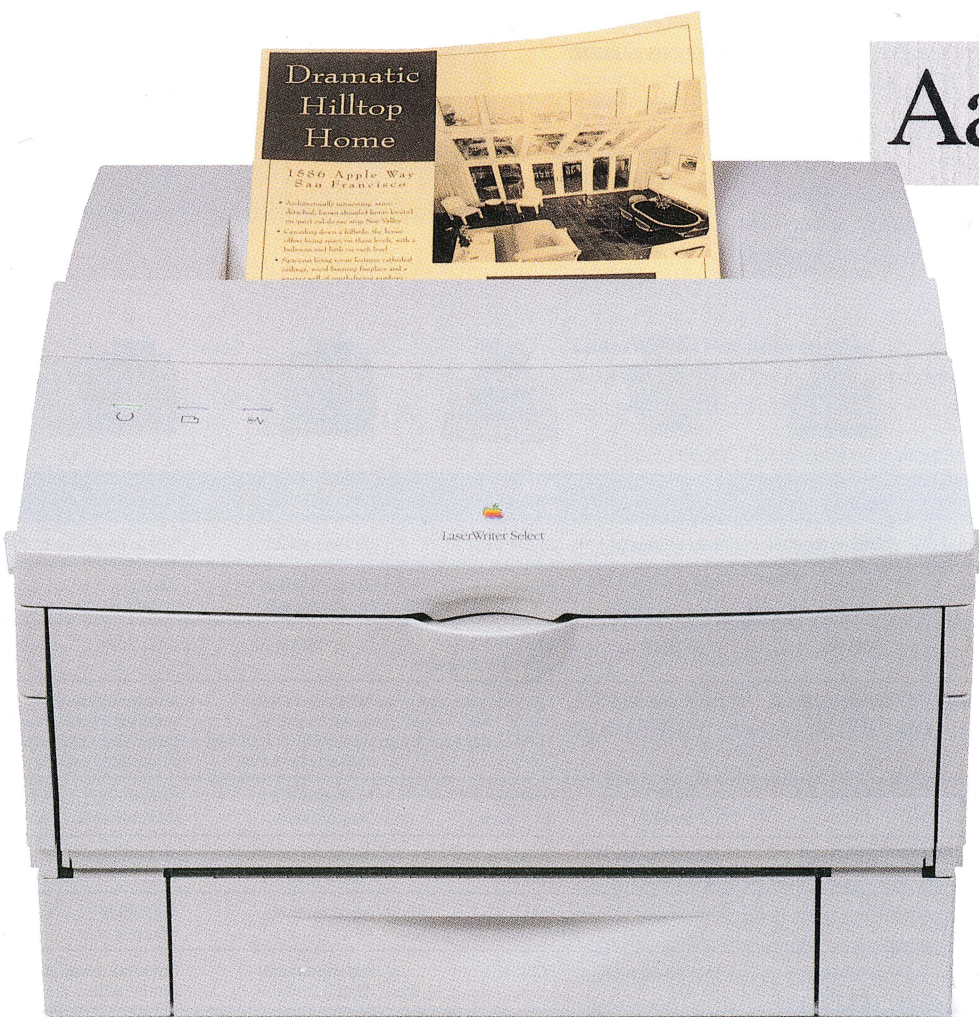
Endowed with the same paper-handling capabilities as its cousin, the LaserWriter

Select 300, the LaserWriter Select 310 also features the same flexible options—expanding your paper-handling powers to up to 800 sheets of varied media. And, to enhance your productivity, you can continue to use your Macintosh or Windows computer while your documents print quietly in the background.

C1511 \$1,079



Every LaserWriter Select comes with a 250-sheet cassette and a manual paper feed for versatile paper handling.



With optional cassettes and feeders, your LaserWriter Select printer can handle up to 800 sheets of paper.

LaserWriter Select Accessories

All of the following options and accessories work with both the LaserWriter Select 300 and 310 printers.

250-Sheet Feeder/Cassette

This sheet feeder mounts underneath your LaserWriter Select printer to add extra paper-handling abilities without consuming desk space. Its removable cassette holds 250 letter-size or A4 sheets. **C1514 \$149**

500-Sheet Feeder/Cassette

This sheet feeder mounts underneath your LaserWriter Select to add extra paper-handling abilities without consuming desk space. Its removable cassette holds 500 letter-size or A4 sheets. **C1515 \$299**

250-Sheet Letter Cassette

Holds 250 letter-size sheets. **C1517 \$79**

250-Sheet Legal Cassette

Holds 250 legal-size sheets. **C1519 \$79**

Envelope Cassette

Holds 30 business-size envelopes. **C1518 \$89**

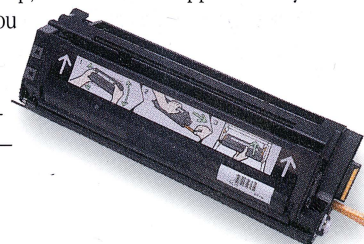
Multipurpose Tray

Mounts on the side to feed 50 letter-size sheets or 5 business-size envelopes. **C1516 \$25**

Toner Cartridge

The toner cartridge included with your LaserWriter Select printer will provide crisp, clear results for approximately 4,000 pages. When you order a replacement cartridge, be sure to properly dispose of—or better yet, recycle—your used cartridge.

C1523 \$89



Free Overnight Delivery

We deliver orders of \$50 or more the next business day at no extra charge.

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Dial toll-free 1-800-755-0601 for TDD.

LaserWriter Pro printers

With the LaserWriter Pro 600, you get four times the resolution.
In a fraction of the time. For both Macintosh and Windows.

LaserWriter Pro 600

The LaserWriter Pro 600 sets a new standard in print quality, delivering unsurpassed output at 600 dots per inch—four times the resolution of most conventional laser printers. Ideal for shared use by busy workgroups, the LaserWriter Pro 600 has a 68030 processor and 8 megabytes of RAM—enough power to churn out consistently superior results, at up to eight pages per minute.

Want great graphics and scanned photographs? See what Apple's built-in PhotoGrade technology can show you: clear, detailed images with up to 91 levels of gray—the equivalent of 1,000 dots per inch. And Apple's FinePrint technology smoothes the jagged edges out of both text and line art.

Best of all, the performance of the LaserWriter



A conventional laser printer's 300-dot-per-inch resolution.

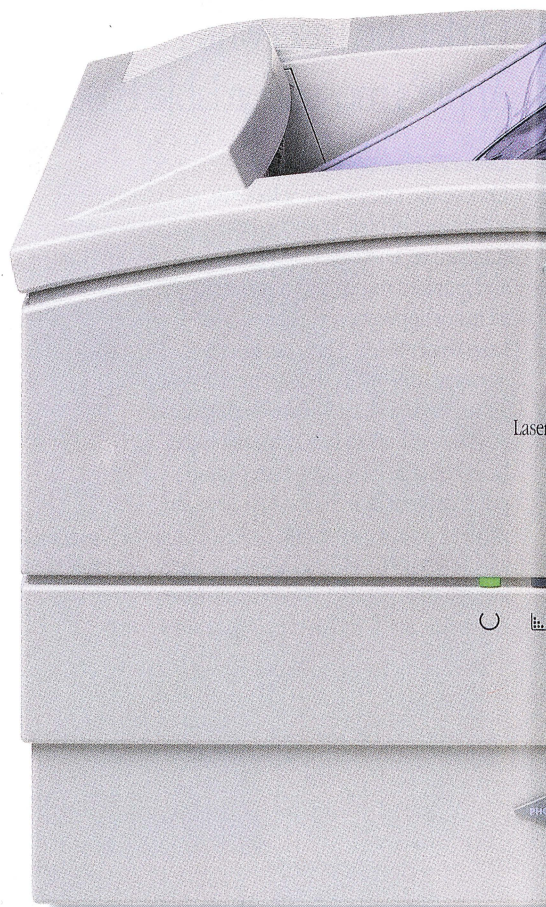


The 600-dot-per-inch resolution of the LaserWriter Pro.

Pro 600 is matched by its compatibility. Endowed with multiple ports (LocalTalk, parallel, and serial), this printer offers plug-in simplicity for AppleTalk networks and Macintosh, MS-DOS, and Windows computers. All ports stay active simultaneously—so the printer can accept jobs from all types of computers, on multiple networks. The LaserWriter Pro 600 also uses the latest version of Adobe PostScript Level 2 software and HP LaserJet IIP (PCL 4+) emulation. To create a wide range of documents, choose from the 64

TrueType fonts in the included Apple Font Library, or any other TrueType or PostScript fonts.

The LaserWriter Pro 600 comes with two versatile paper trays (100- and 250-sheet capacity) and supports a total paper capacity of 850 sheets (with options available at right). **C1521 \$2,099**



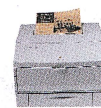
★ Apple Catalog Special

Buy any LaserWriter Pro printer.

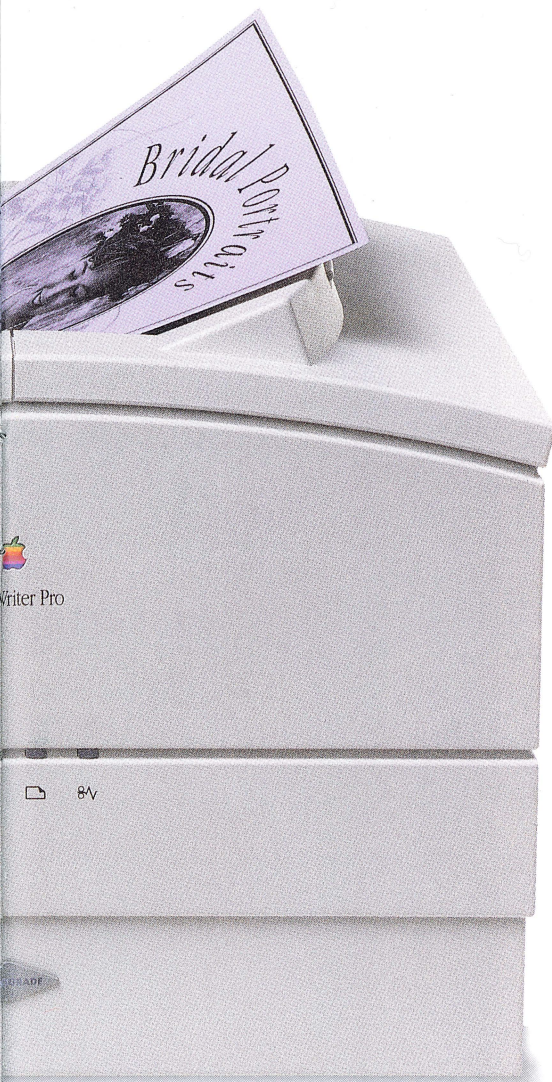
Get Seiko's Smart Label Printer Plus. Free.

We'll include a complimentary Seiko Smart Label Printer Plus—a \$199 retail value—with every LaserWriter Pro 600 or 630 printer

ordered from *The Apple Catalog*. With its included software, this Seiko printer lets you create personalized address labels, and even bar codes, from within any application. Use any system font to print eye-catching labels for envelopes, file folders, Rolodex cards, and more. Includes power supply, cable, and a roll of labels. Call us today at 1-800-795-1000. Offer expires September 30, 1993.



Apple Printers	ImageWriter II	StyleWriter II	Apple Color Printer	LaserWriter Select 300	LaserWriter Select 310
Availability	Sold on page 15	Sold on page 14	Sold on page 23	Sold on page 16	Sold on page 17
Print quality	180 dpi	360 dpi	360 dpi	300 dpi with FinePrint and PhotoGrade	300 dpi
Print speed	1/2 ppm	Up to 2 ppm	B&W: 2 min/page Color: 3 1/2 min/page	Up to 5 ppm	Up to 5 ppm
Paper handling	Single-sheet, tractor feed	100-sheet/15-envelope tray	100-sheet letter-size tray; 50-sheet 11-by-17-size tray	250-sheet cassette standard; optional second 250- or 500-sheet multipurpose cassette	250-sheet cassette standard; optional second 250- or 500-sheet multipurpose cassette
Standard fonts	4 bit-mapped	TrueType (39 scalable)	TrueType (64 scalable)	TrueType (39 scalable)	64 TrueType (35 PostScript in ROM)
Language	QuickDraw™	QuickDraw with GrayShare	QuickDraw with GrayShare	QuickDraw with GrayShare; PostScript option	Adobe PostScript Level 2, HP PCL 4+
Controller	N/A	N/A	N/A	Apple-designed ASIC	AMD 29005 RISC processor
Interface	Serial; optional LocalTalk	High-speed serial RS-422	SCSI	High-speed serial RS-422	Concurrent LocalTalk, parallel, serial



The LaserWriter Pro 630 adds high-speed Ethernet networking capability to offer you "best-in-its-class" performance.

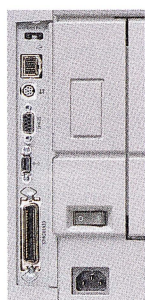
LaserWriter Pro 630

The LaserWriter Pro 630 provides you with all the high-performance features of its cousin, the LaserWriter Pro 600 (left). Then it takes one more technological leap forward with a built-in connection to Ethernet—a popular high-speed networking standard in the business world. The result is impeccable print quality for your workgroup,

delivered swiftly and efficiently, in the most demanding Macintosh or Windows computing environments. In fact, no other printer in this class offers speed and image quality that's so impressive.

Its built-in PhotoGrade technology produces clear, detailed images with up to 91 levels of gray—the equivalent of 1,000 dots per inch. And Apple's FinePrint technology smooths the jagged edges out of both text and line art for remarkably crisp results. In many cases, this means you can create camera-ready output immediately.

Whatever computers you work with, the LaserWriter Pro 630 provides the plug-in simplicity you need for



Multiple ports, including a high-speed Ethernet connection, mean the LaserWriter Pro 630 offers plug-in simplicity with all sorts of computers and networks.



Apple's PhotoGrade technology enables both LaserWriter Pro models to enhance the appearance of printed photos or halftones. So they retain more gray levels (center) from the original image (left), instead of losing detail (right).

increased productivity. Connect easily to high-speed Ethernet networks, or tap into a LocalTalk network. Parallel and serial ports let you connect to MS-DOS and Windows computers, while SCSI ports give you the option of attaching an extra hard disk for large-capacity font storage. All ports stay active, so you can bombard the printer with all sorts of documents without having to change a single setting.

Like the LaserWriter Pro 600, the LaserWriter Pro 630 comes with two versatile paper trays and an array of paper-handling options (below).

C1522 \$2,529

LaserWriter Pro Accessories

All of the following options and accessories work with both the LaserWriter Pro 600 and 630 printers.

500-Sheet Feeder. This sheet feeder mounts underneath your LaserWriter Pro to add paper-handling abilities without consuming desk space. Its removable universal cassette holds 500 letter-size, legal-size, A4, or B5 sheets. **C1526 \$399**

500-Sheet Universal Cassette. Holds 500 letter-size, legal-size, A4, or B5 sheets. **C1528 \$149**

250-Sheet Universal Cassette. Holds 250 letter-size, legal-size, A4, or B5 sheets. **C1529 \$99**

Envelope Feeder. Mounts on the side to feed 75 business-size envelopes. **C1527 \$399**

Toner Cartridge

The toner cartridge included with your LaserWriter Pro printer will provide crisp, clear results for approximately 6,000 pages. When you order a replacement cartridge, be sure to properly dispose of—or better yet, recycle—your used cartridge. **C1524 \$149**



With your choice of optional paper cassettes and feeders, both LaserWriter Pro models can handle up to 850 sheets of paper in a range of sizes—without consuming an extra inch of desktop space.

LaserWriter Pro 600	LaserWriter Pro 630
Sold above	Sold above
600 dpi, or 300 dpi with PhotoGrade and FinePrint	600 dpi, or 300 dpi with PhotoGrade and FinePrint
8 ppm	8 ppm
100-sheet, 250-sheet trays standard; optional 500-sheet and 75-envelope cassettes	100-sheet, 250-sheet trays standard; optional 500-sheet and 75-envelope cassettes
64 TrueType (35 PostScript in ROM)	64 TrueType (35 PostScript in ROM)
Adobe PostScript Level 2, HP PCL 4+	Adobe PostScript Level 2, HP PCL 4+
68030 at 25 MHz, ASICs	68030 at 25 MHz, ASICs
Concurrent LocalTalk, parallel, serial	Concurrent LocalTalk, Ethernet, parallel, serial

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Desktop publishing

Compose, illustrate, and print your own publications—from initial inspiration to final binding.

Apple OneScanner

With the Apple OneScanner™, transferring high-quality graphics, photos, and illustrations to your documents takes just a single click of the mouse. Because every OneScanner comes with Ofoto 2.0 software, which makes the scanner exceptionally easy to use. Slip in any image. (Don't worry about how straight it is, or where it lies on the scanning surface.) Close the lid. Click the Autoscan button. The OneScanner automatically makes the appropriate settings, then scans, straightens, and crops the final image.

Now the image is on your Macintosh screen—and the likeness is outstanding. The OneScanner produces near-

photographic-quality scans at a resolution of up to 300 dots per inch with 256 levels of gray. It scans documents up to 8.5 by 14 inches, and even converts color images into deftly shaded black-and-white images.

Of course, you'll sometimes want to fine-tune scans with your own settings. So the OneScanner has precise interactive controls for brightness and contrast, resizing, and image rotation—all of which allow you to preview the changes on the screen. The OneScanner also comes with HyperScan™ software, which scans images into HyperCard® stacks. **C1260 \$949**



Macintosh Portrait Display

Black and white, crisp and clear, the Portrait Display shows a complete 8.5-by-11-inch page—just as it will appear when printed. Without scrolling up or down. Without printing preview pages to get a “real sense” of the final product. Without eyestrain, thanks to its flicker-free screen. Extended cables (included) let you place it away from the Macintosh that drives it. It plugs directly

into many Macintosh computers without the need for a video card; other Macintosh models may require a Macintosh Display Card 8•24 (page 23). Ask our ordering staff for details.

C1323 \$889

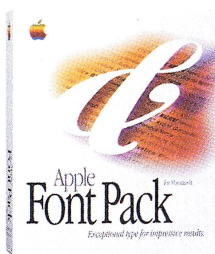


★ Apple Catalog Special

Buy a Macintosh Portrait Display.

Get a Kensington Anti-Glare Filter—at 70% off.

When you order a Macintosh Portrait Display from *The Apple Catalog*, you can also get the Kensington Anti-Glare Filter that fits it—a \$69 value—for just \$20. So you can reduce unpleasant glare—at a pleasantly reduced price. (For details on Kensington Anti-Glare Filters, see page 40.) Offer expires September 30, 1993. **C1335X \$20**

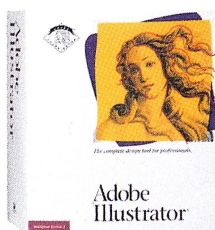


Apple Font Pack for Macintosh

Add 43 distinctive TrueType fonts to your collection—at a very down-to-earth price. Developed in conjunction with the world's leading type foundries, the Apple Font Pack includes businesslike

text fonts, eye-catching headline and display fonts, century-old classics, and unique calligraphic and symbol fonts. Self-installing and scalable to any size, they provide outstanding results on the screen and on the page.

C1437 \$99

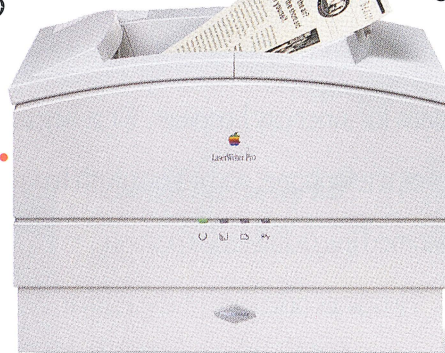


Adobe Illustrator 5.0

One of the most advanced tools for creating artful illustrations and designs, dazzling logos and letterheads, Illustrator puts professional-quality drawing abilities in your hands.

Create your artwork from scratch, trace and transform scanned images, or use its many built-in tools to render shapes, finesse contours, manipulate text, and produce subtle highlighting and airbrush effects. (You'll find tutorials for Adobe Illustrator on page 32.)

C1403 \$399



The LaserWriter Pro 630, a 600-dot-per-inch printer that's ideal for desktop publishing use, is described fully on page 19. The Macintosh Centris 610 is described on page 13.



1st Impression Desktop Bindery

Now it's just as easy to bind your publications as it is to produce them—from your desktop. Just place your finished pages in a custom cover, and slip it into this compact bindery. In just 35 seconds, 1st Impression's thermal technology ensures that your document is neatly and professionally bound—and sure to be read. Comes with a starter pack of 70 white covers with transparent fronts, in spine widths ranging from $\frac{1}{16}$ inch to $\frac{1}{2}$ inch. Or choose from a variety of other cover styles and sizes, available below or from your local stationer. You'll always be sure your reports and proposals suit your subject matter—and impress your audience.

C1505 \$269

Desktop Bindery Report Covers

These covers work with the 1st Impression Desktop Bindery (above) to create professional-quality bound reports. They come 20 per package in your choice of colors and spine sizes ($\frac{1}{16}$ " spine holds 1–15 sheets; $\frac{1}{8}$ " spine holds 16–30 sheets; $\frac{1}{4}$ " spine holds 31–60 sheets; $\frac{1}{2}$ " spine holds 61–120 sheets).

Report Covers, 8½" by 11"

Spine width, $\frac{1}{16}$ "	White	C1550 \$17
	Black	C1554 \$19
Spine width, $\frac{1}{8}$ "	White	C1551 \$18
	Black	C1555 \$20
Spine width, $\frac{1}{4}$ "	White	C1552 \$19
	Black	C1556 \$21
Spine width, $\frac{1}{2}$ "	White	C1553 \$21
	Black	C1557 \$23

Report Covers, 9" by 11"

Spine width, $\frac{1}{8}$ "	Slate	C1558 \$28
Spine width, $\frac{1}{4}$ "	Slate	C1559 \$29


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 This symbol tells you that Personal Training Systems Tutorials are available for the software titles indicated. See page 32 for details on these self-paced audiocassette tutorials.

Color made easy.

"Our task is, in essence, the greening of health care. To give patients a place that is physically part of the hospital, yet spiritually part of the natural world."

When his six-month-old niece Tamara and her mother Diane died of transfusion-related AIDS in 1986, Joe Mondello

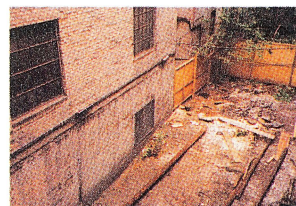
realized that there were two paths he could take.

"If you just focus on the devastation of it," he recalls, "it takes you down this terrible psychological road. I knew I had to find another direction."

Within weeks, he and his friend Bruce Detrick had founded the Tamarand Foundation, a volunteer organization devoted to designing and building roof gardens and children's play gardens for inner-city hospitals. What began with a dream, a telephone, and a Macintosh has now blossomed into a full-time vocation.

"Hospitals take care of the human body," he says, "but their sterility separates patients from the natural world. We're saying that caring for the body is fine, but there's a human spirit in there, too. To have growing things around, to be able to participate in gardening—science is finally catching up to the fact that it's more than nice, it may actually make a profound difference in people's physical well-being."

Joseph Mondello
Founder of the Tamarand Foundation



The Tamarand Foundation coordinated landscape architects, New York landlords, and an army of volunteers to transform a devastated

side lot in Manhattan (top) into a safe haven for sick and neglected children at Variety House (right). For many of the toddlers who play there, the garden represents the first trees, grass, and flowers they've ever encountered.



Apple Color OneScanner

Capturing color images—while preserving the integrity of their true colors—is the exceptional strength of the Apple Color OneScanner. Yet it also offers unrivaled simplicity: Lift the lid. Slip in one photo, one map, one illustration, one diagram. Press one button. That's it.

Almost immediately, the image begins appearing on your Macintosh screen. As the scan progresses, built-in ColorSync™ software provides automatic, behind-the-scenes color matching—so colors stay consistent from scan to screen to print. In a single pass, the scanner's sensors can produce a photo-realistic image displaying up to 16.7 million colors, at your choice of resolutions from 75 to 1,200 dots per inch.

The scanner's included Ofoto 2.0 software provides a high degree of user control, via a remarkably intuitive interface. You can edit any image with complete command of rotation and sizing, highlights and shadows, printer calibration, and much more. The Color OneScanner also comes with HyperScan 2.0.1 software, which scans images into HyperCard stacks; a detailed user's manual; and a color-design booklet. Requires System 7 (see page 30) and an Apple SCSI Cable (see the Order Form).

C1380 \$1,349



ColorSync

Every Apple color system takes advantage of our new ColorSync software. So the colors match from scan to screen to print, and you can concentrate on doing your work instead of tweaking the hues in your document.

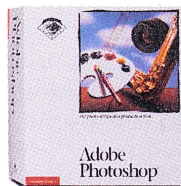


Macintosh Color Display

An ideal workspace for composing your color documents, this 14-inch (diagonal) display provides unparalleled clarity and comfort. The flat, high-contrast Sony Trinitron tube delivers pure, uniform color with razor-sharp definition, while virtually eliminating flicker and distortion. The tilt-and-swivel base and front-mounted controls let you angle and adjust the display with a touch. It offers plug-in simplicity and up to 16.7 million colors when used with the Macintosh Display Card 8•24 (below). **C1381 \$539**

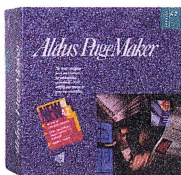
Macintosh Display Card 8•24

Teamed with the Macintosh Color Display (above) and any modular Macintosh, the Display Card 8•24 can dazzle your eye and inspire your imagination with up to 16.7 million colors. The 8•24 card also drives many other Apple displays, providing options ranging from 256 colors (or shades of gray) to 16.7 million colors. (Call 1-800-795-1000 and ask our friendly ordering staff for details.) **C1324 \$569**



Adobe Photoshop 2.5

Owning Adobe Photoshop is like having a complete professional prepress, color correction, paintbox, and darkroom system on your Macintosh. Photoshop lets you edit, merge, and manipulate images—everything from fine retouching to complete transformations—in black-and-white or 24-bit color. (You'll find tutorials for Adobe Photoshop on page 32.) **C1383 \$599**



Aldus PageMaker

The software that helped spark the desktop publishing revolution is still a tool preferred by today's design professionals. It's the program that artfully blends text and color graphics—and creates documents that sting with sharpness and ring with clarity. (You'll find tutorials for PageMaker on page 32.) **C1351 \$499**



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Apple Color Printer

Easy, dependable—and affordable—the Apple Color Printer produces results that will display your ideas, sway your clients, and sell your services with uncommon character.

Using the same ColorSync technology employed by our color scanner, the Color Printer ensures that the colors you scan and view on the screen are the colors you'll get on paper. Its Canon inkjet engine provides 360-dot-per-inch resolution (20 percent higher than 300-dpi laser printers) and speeds of up to two minutes per page.



New catalog price



GrayShare software (included) lets your colleagues use the printer over an office network. It prints on coated paper (recommended), plain paper, or transparencies in sizes up to 11 by 17 inches (see the Order Form for these supplies), yet it consumes just 16 by 20.5 inches of desk space. Packed with everything you need to get started—64 TrueType fonts, sample paper, power cord, and documentation—the Apple Color Printer completes your color system with impeccable quality. Requires a Macintosh with 4 megabytes of RAM, System 7 (see page 30), and an Apple SCSI Cable (see the Order Form).

C1382 \$2,349 \$1,659

Replacement Ink Cartridges

The Apple Color Printer comes with four installed ink cartridges; each will last through the printing of about 400 letter-size pages. Because different color inks will be consumed at varying rates, they are individually replaceable.

Black Ink Cartridge	C1404 \$25
Yellow Ink Cartridge	C1405 \$35
Magenta (Red) Ink Cartridge	C1406 \$35
Cyan (Blue) Ink Cartridge	C1407 \$35

Apple Catalog Special

Buy a Macintosh Color Display.

Get a Kensington Anti-Glare Filter—at 70% off.

When you order a Macintosh Color Display, you can also get a Kensington Anti-Glare Filter—a \$69 value—at the specially reduced price of just \$20. (For details on Kensington filters, see page 40.) Offer expires September 30, 1993. **C1572X \$20**

Multimedia. Experience it.

Roam the outback. Run with the dinosaurs. Meet the great composers. With multimedia on the Macintosh, you can open the door to a whole new world of sight and sound.

Imagine an encyclopedia with no pages—only layer upon layer of intriguing information, annotated with pictures, films, and sound—where you can leap from topic to topic, from abstract concept to precise detail, as the whim strikes you.

Imagine your favorite movie—not as a passive viewing experience, but as an interactive playground where you can pinpoint your favorite character's scenes, stop the action to check background details, or simply sit back and enjoy the story from beginning to end.

Imagine an educational experience with no crowded classroom, no ticking clock—only the natural urge to learn, and an environment that encourages you to explore.

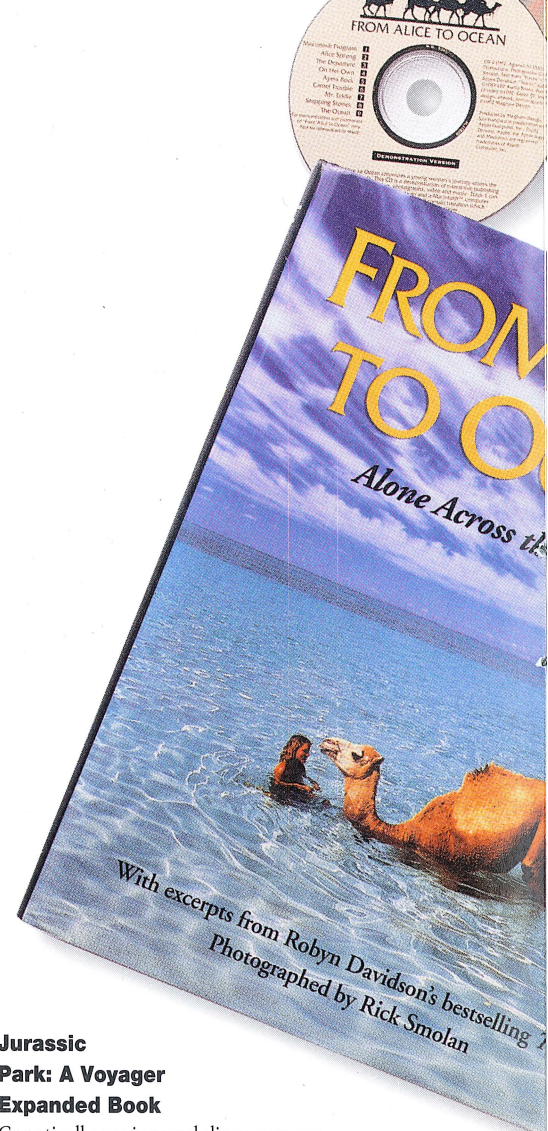
If any of those ideas captures your imagination, you'll probably be interested in experiencing multimedia on the Macintosh. Today, hundreds of Macintosh programs—expanded books, reference libraries, image archives, almanacs and atlases, interactive games and mysteries—are available on both floppy disk and CD-ROM. And

enjoying them is as simple as everything to do with Macintosh: Just point and click, look and listen.

From Alice to Ocean: Alone Across the Outback

From Alice to Ocean is the astounding true story of 27-year-old adventurer Robyn Davidson, who set off to cross the desolate Australian outback on foot, accompanied only by four camels and a dog. The tale of Davidson's 200-day, 1,700-mile trek is told in her own witty and fiercely honest prose, and in the stunning photographs of acclaimed photojournalist Rick Smolan.

But what makes this publication truly extraordinary are the two interactive CD-ROM discs that accompany it (accessible via a Macintosh computer and an AppleCD™ CD-ROM drive, described at right). Filled with many photos not found in the book, a variety of media from music to maps, and details on subjects ranging from desert botany to the culture of aboriginal people, they evoke the true nature of Davidson's journey in exhilarating ways no ordinary book can capture. The result, according to the *San Francisco Chronicle*, is "breathtakingly beautiful... a stunning, addictive, and mesmerizing experience that may well change the course of publishing forever." **C1619 \$54**



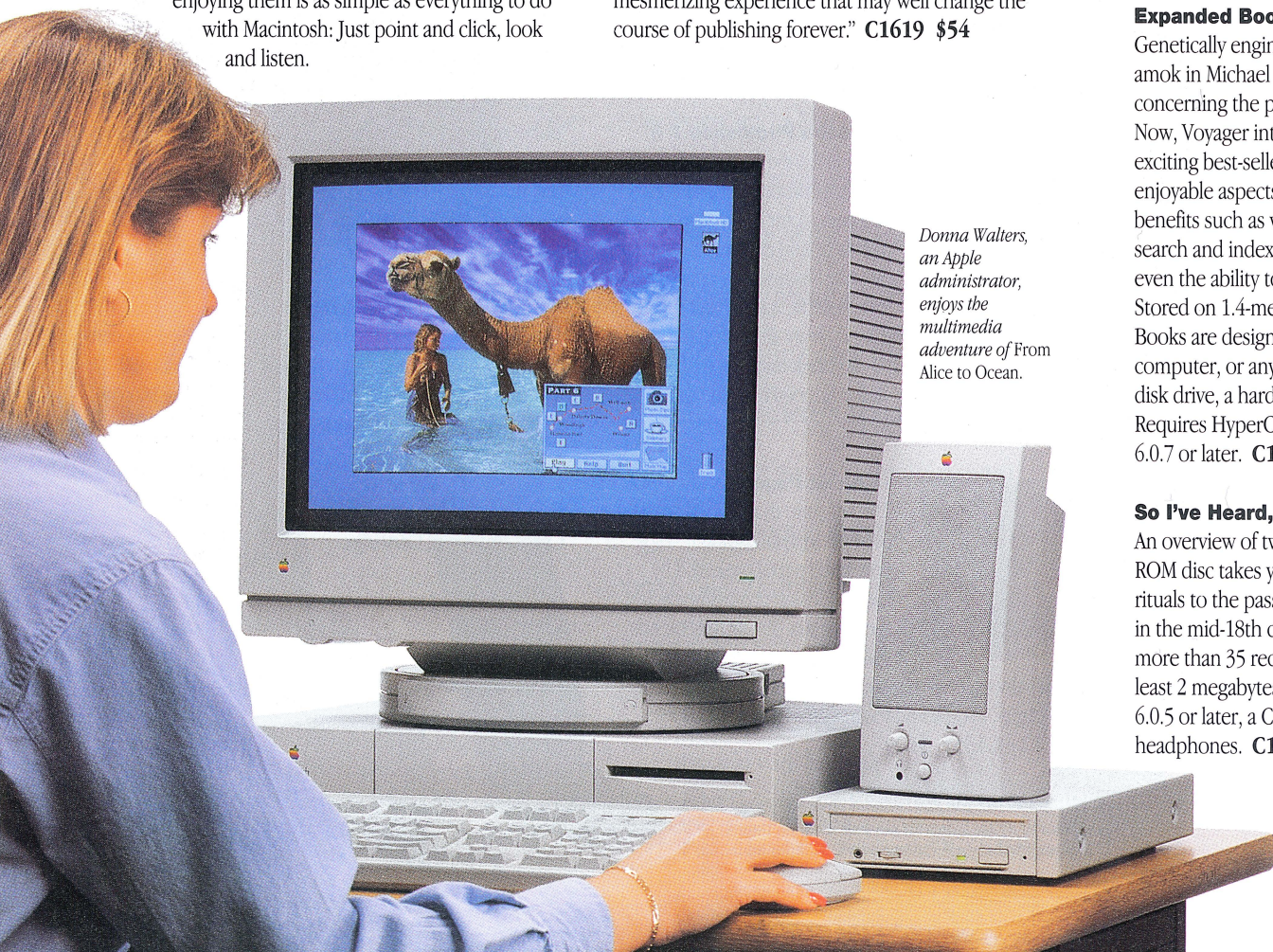
Jurassic Park: A Voyager Expanded Book

Genetically engineered dinosaurs run amok in Michael Crichton's heart-pounding tale concerning the perils of irresponsible genetic tinkering. Now, Voyager introduces a dynamic new way to read exciting best-sellers. Expanded Books combine the most enjoyable aspects of traditional books with Macintosh benefits such as variable type size, customized word search and indexing, and on-screen pop-up annotation—even the ability to read in bed without the light on! Stored on 1.4-megabyte floppy disks, Voyager Expanded Books are designed to be read on any PowerBook computer, or any Macintosh with a SuperDrive floppy disk drive, a hard disk, and a 13-inch or larger display. Requires HyperCard 2.1 and system software version 6.0.7 or later. **C1717 \$19**

So I've Heard, Vol. 1: Bach and Before

An overview of two millennia of music, this Voyager CD-ROM disc takes you on a journey from ancient Greek rituals to the passionate complexities of Bach and Handel in the mid-18th century. Includes audio examples from more than 35 recordings. Requires a Macintosh with at least 2 megabytes of RAM and system software version 6.0.5 or later, a CD-ROM drive, and speakers or headphones. **C1737 \$21**

See the Order Form for more Voyager titles.



Donna Walters, an Apple administrator, enjoys the multimedia adventure of *From Alice to Ocean*.



AppleCD 300 CD-ROM Drive

Plug the AppleCD 300 into your Macintosh and put a world of information at your fingertips. Today, everything from encyclopedias to classic films is stored on CD-ROM

discs—650-megabyte discs that look just like audio CDs (the AppleCD 300 plays those, as well). The AppleCD 300 is twice as fast as most CD-ROM drives, and provides smoother playback of digital video and QuickTime™ movies. It also supports multiple sessions with Kodak Photo CD™ discs—so you can process conventional rolls of film digitally, store the images on a Photo CD for viewing on your Macintosh, copy and paste them into other applications, then add more images to the same CD again and again. The AppleCD 300 includes QuickTime 1.5 and CD Setup software, nine CD-ROM titles, and, while supplies last, a coupon good for a \$5 discount on Kodak Photo CD processing. **C1402 \$599**

AppleCD 150 CD-ROM Drive

Our most affordable CD-ROM player is a standard-speed drive that accesses many of the same CD-ROM discs, and supports single sessions with Kodak Photo CD. **C1026 \$499**

Both models require a Macintosh SE or newer Macintosh computer, system software version 6.0.7 or later, and a SCSI peripheral cable (see the Order Form Cable List).

Apple CD Caddy

Each protective caddy shields a disc from data-damaging dust and scratches, then loads it into your CD-ROM drive, where the metal shutter slides away to uncover the disc. (Box of five) **C1013 \$39**



AppleDesign™ Powered Speakers

These compact speakers deliver crisp, clean sound from your Macintosh or IBM-compatible computer, television, or personal stereo system. Engineered to meet the unique requirements of computer use, the speakers

let you take advantage of the high-quality audio of multimedia titles and

audio CDs. They have a built-in mixer, which blends the two types of sound your computer and CD-ROM drive can produce—music tracks from audio CDs, and computer-generated sounds like warning beeps or game effects. Designed for near-field listening, these speakers ensure that you enjoy deep bass and shimmering treble without disturbing people around you. There's even a built-in headphone jack for complete listening privacy.

C1503 \$179



Macintosh 16-inch Color Display

Offering almost two full pages of superb, high-resolution color, this display is ideal for viewing and editing multimedia presentations. Depending on which Macintosh

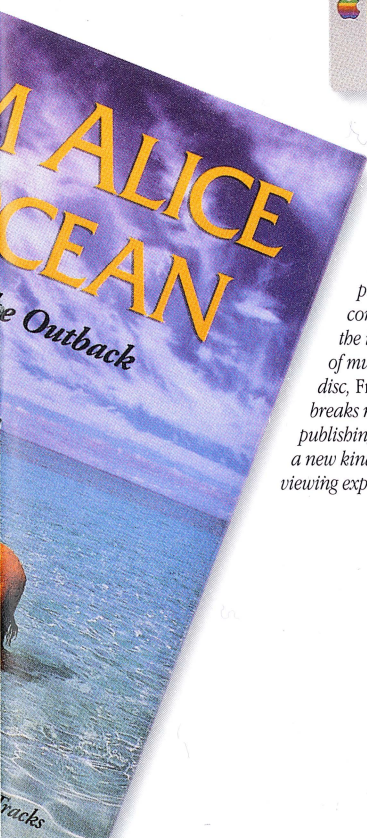
you use, the 16-inch Color Display may require a video card. One choice is the E-Machines DoubleColor SX Card by SuperMac (below), now available with the display at one very reasonable price. **C1322 \$1,459**

E-Machines DoubleColor SX Card by SuperMac

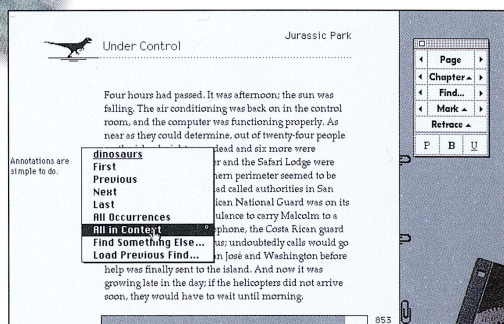
Team your Macintosh 16-inch Color Display with the DoubleColor SX Card, and your viewing options increase dramatically: 256 colors. Rendering speeds that are up to 500 percent faster. 200 percent zoom for a close-up view of details. Smooth panning to manage oversize documents and minimize scrolling. And more. Compatible with any Macintosh II or Macintosh Quadra™ computer with 32-bit QuickDraw and system software version 6.0.5 or later. Macintosh 16-inch Color Display with E-Machines DoubleColor SX Card **C1410 \$1,799**

Apple Catalog Special

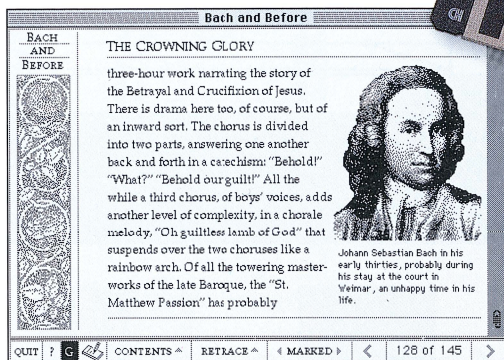
Buy a Macintosh 16-inch Color Display. Get a Kensington Anti-Glare Filter—at 70% off. When you order a Macintosh 16-inch Color Display, you can also get a Kensington Anti-Glare Filter—a \$69 value—at the specially reduced price of just \$20. (For details on Kensington filters, see page 40.) Offer expires September 30, 1993. **C1335X \$20**



By blending the pleasures of a conventional book with the intriguing possibilities of multimedia on a CD-ROM disc, From Alice to Ocean breaks new ground in the publishing world—and creates a new kind of reading and viewing experience.



Jurassic Park

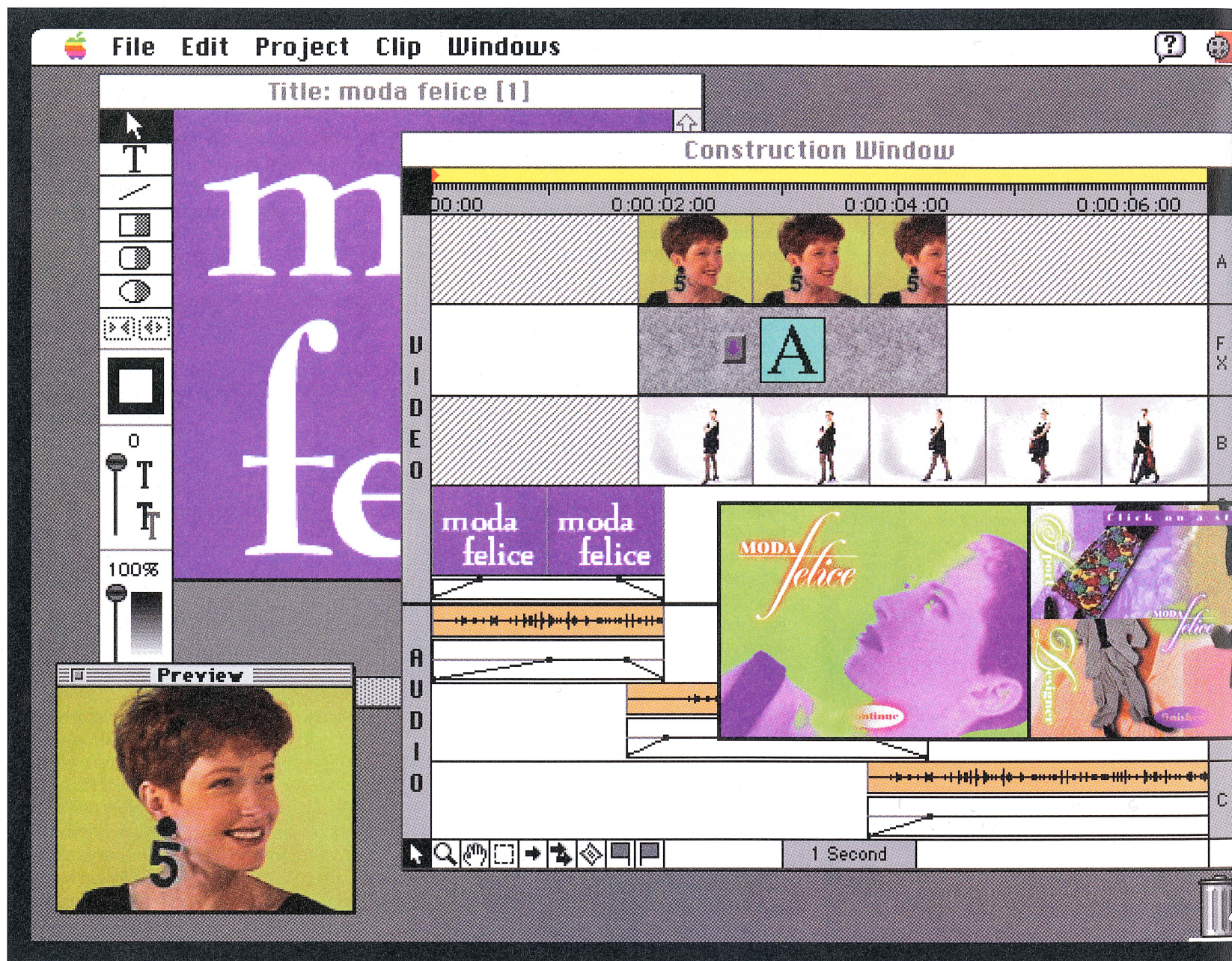


Bach and Before



Multimedia. Create it.

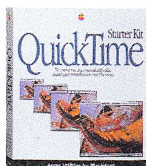
With Macintosh, starting to develop your own multimedia presentations can be as simple as plugging in a cord—or a card.



Use these Macintosh multimedia products to create your own interactive presentations:



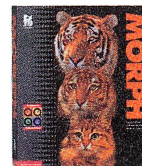
VideoSpigot captures full-motion video for storage on your hard disk.



QuickTime lets you handle moving images with point-and-click ease.



Killer Tracks add professionally produced soundtracks to your visuals.



Morph lets you transform images like a Hollywood special-effects wizard.



Adobe Premiere helps you organize and edit every aspect of a presentation.

Apple Microphone

Add voiceovers to your presentations, narrations to your training materials, spoken annotations to documents and HyperCard stacks. Lightweight, compact—and extremely affordable—this microphone plugs into your Macintosh in seconds, enabling you to digitize and store sounds directly on disk. Then cut, paste, and edit them as you please. Comes with a 3-meter cord and a microphone holder to hang it neatly near your computer.

C1504 \$19

Macintosh multimedia tools make it practical for almost any business to enjoy the advantages of interactive presentations. For example, by combining and editing text, color graphics, movie clips, and music in Adobe Premiere as demonstrated here, a fashion boutique could enable potential customers to browse through its offerings in an intriguing, informative, and entertaining way.



Today you can put together a powerful Macintosh multimedia system for less than you might expect. The Macintosh Centris 610 (page 13) offers the processing speed necessary for multimedia applications, while the Macintosh 16-inch Color Display (page 25) provides a large, high-resolution workspace. The Apple Adjustable Keyboard and Apple Desktop Bus Mouse II (page 38) keep you comfortable while you work.

Capturing video and audio

Multimedia presentations can comprise just about any sights and sounds you can imagine. And Macintosh technology lets you import those elements—and store and retrieve them in digital form—with unusual ease.

SuperMac VideoSpigot

Now you can pour full-motion video into your Macintosh. Store it on your hard disk. And easily incorporate it into business presentations, interactive training materials, electronic publications, and more. VideoSpigot



is a complete solution that provides all the hardware and software necessary to capture external video—in real time, at speeds as high as the

industry-standard 30 frames per second—and transform it into QuickTime movies. Requires a Macintosh with 4 megabytes of RAM, system software version 6.0.7 or later, 32-bit QuickDraw, and QuickTime.

VideoSpigot LC for the Macintosh LC, LC II, LC III, and Color Classic. **C1398 \$269**

VideoSpigot si for the Macintosh IIsi. Comes with a copy of Adobe Premiere LE software at no additional charge. **C1409 \$269**

VideoSpigot NuBus for all Macintosh II computers and other Macintosh computers with NuBus expansion slots. Comes with a copy of Adobe Premiere LE software at no additional charge. **C1399 \$299**

QuickTime Starter Kit

In no time, QuickTime has started a multimedia revolution. QuickTime is a system extension that lets you store and view moving images on your Macintosh, as easily as you can view a word processing document—just point and click. Virtually all popular multimedia applications support QuickTime. The Starter Kit includes QuickTime software; QuickClips™, a CD-ROM disc with more than 400 megabytes of clip video, animation, and stills for your own use; and one year of toll-free technical support. Requires a Macintosh with a 68020, 68030, or 68040 processor; 4 megabytes of RAM; and system software version 6.0.7 or later. A CD-ROM drive (page 25) is not required but is eminently useful.

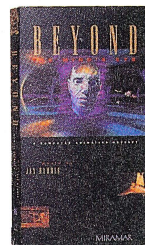
C1279 \$139

★ Apple Catalog Special

Buy the QuickTime Starter Kit. Get a dazzling video. Free.

We'll include a complimentary copy of *Beyond the Mind's Eye* with every QuickTime Starter Kit (described above) ordered from *The Apple Catalog*. This mesmerizing video odyssey is full of computer-generated animation and special effects, and features a musical score by composer and keyboardist Jan Hammer. Offer expires September 30, 1993.

You may purchase separately. **C1613 \$17**



Enhancing and editing

Once sounds and images have been captured, they can be altered and edited, manipulated and enhanced—using some unique Macintosh software that lets you play some very sophisticated digital tricks.



Morph by Gryphon Software

Hollywood special-effects wizards call it "morphing": the gradual transformation of one image into another, using a computer to generate and animate the process. For blockbuster movies, hundreds of thousands of dollars—and lots of high-powered computers—are used to create these magical visions. Now, Morph brings the same capabilities to the Macintosh at a fraction of the price.

Transform a child into a man, a man into a monster, a monster into a cuddly kitten. Import pictures from a variety of sources—video frames captured from cameras or VCRs, or any scanned image or Macintosh-created PICT illustration—then use a variety of settings to control the transformation. Click a button, and Morph does the rest. The resulting animations can be compressed and saved as QuickTime movies—and replayed to add dazzling effects to any presentation. Requires a Macintosh with a 68030 or 68040 processor, at least 5 megabytes of RAM, 10 megabytes of free hard disk space, system software version 6.0.7 or later, and 32-bit QuickDraw. **C1400 \$99**

Killer Tracks Multimedia Music

Add life to your multimedia presentations with professionally produced sound tracks. Killer Tracks offers you a diverse library of digitally recorded music and live sounds on CD-ROM, which you can easily synchronize with your intros, transitions, and imagery sequences—without consuming valuable space on your Macintosh hard disk. Three versions offer you a choice of music specially tailored for sales, training, or education uses.



Killer Tracks for Sales	C1772 \$69
Killer Tracks for Training	C1773 \$69
Killer Tracks for Education	C1774 \$69

Adobe Premiere

Using Adobe Premiere 2.0 is like having a movie studio on your desktop. Gather and organize all kinds of audiovisual material—graphics, still images, sound, video clips, animations. Then use a powerful set of tools—including fades, dissolves, and other-special effects—for complete creative control in bringing your presentation to life. Adobe Premiere requires a Macintosh II, Macintosh Centris, or Macintosh Quadra computer with 4 megabytes of RAM, an 80-megabyte hard disk, 32-bit QuickDraw, and QuickTime. **C1397 \$459**

Multimedia. Compose it.

Multimedia music tools can turn your Macintosh into a full-fledged digital recording and editing studio.

Roland PC-200mkII MIDI Keyboard Controller

Ideally suited for multimedia applications, this compact 49-note keyboard is a simple and affordable way to enjoy the pleasures of MIDI music composition. The PC-200mkII offers a built-in bender/modulation lever and sustain capabilities; a data-entry slider for real-time control of volume, pan, and other MIDI messages; and a velocity-sensitive keyboard for outstanding dynamics. With just a touch of a button you can shift the tone range of the keyboard up or down by one octave. Connect the PC-200mkII to the Roland SC-7 Sound Module via the Apple MIDI Interface (right). Then plug the Sound Module into your Macintosh—and start to play. **C1703 \$339**

Roland SC-7 Sound Module

Lurking inside this compact module are the pure, lifelike sounds of 128 musical instruments and sound effects, and six "drum kits"—all in CD-quality digital form—ready to be arranged in any musical composition you might imagine. Used with a keyboard controller, a Macintosh, and appropriate software, this Roland Sound Module is like having an entire orchestra on your desktop. It comes with built-in effects like reverb, delay, and chorus; software for accompaniment and scoring; inputs for a CD-ROM player; and outputs to a stereo amplifier or headphones. Connects to the printer or modem port of any Macintosh, with no additional MIDI interface required. **C1627 \$349**

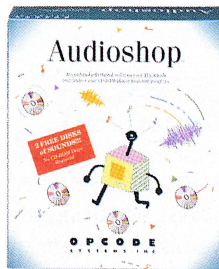


Opcode Systems EZ Music Starter Kit

The EZ Music Starter Kit provides nearly everything you need to begin making music on your Macintosh. Four elements are included in one affordable package: The Book of MIDI is a HyperCard tutorial that makes learning about MIDI (Musical Instrument Digital Interface) simple and fun. The MIDI Translator is a hardware interface between any synthesizer and your Macintosh. EZ Vision sequencing software turns your computer into an electronic "player piano," letting you compose, control, and edit up to 16 different instrumental parts—and play them simultaneously. And Band-in-a-Box software generates professional-quality bass, drum, and piano arrangements in a variety of popular styles. Requires a MIDI synthesizer. **C1614 \$199**

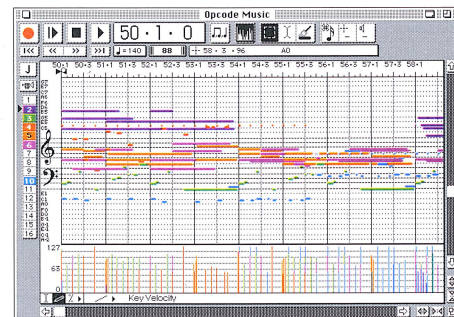
Opcode Systems Audioshop

Audioshop's CD Player interface allows you to play and manipulate both Macintosh sampled sounds and audio tracks from your CD library. Imported sounds can be displayed as waveforms, manipulated with various tools, even cut and pasted like text in a word processor. Use Audioshop to process sound for multimedia applications, to add special effects, and to create and edit extensive audio playlists. Includes two discs of music and sounds to get you started quickly. **C1775 \$79**

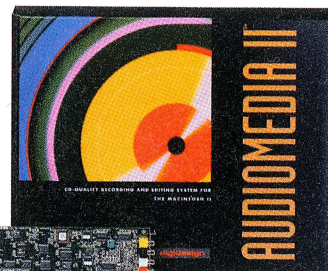


Apple MIDI Interface

This compact interface is the essential hardware link between any MIDI instrument and your Macintosh computer. With your order, you'll receive the Apple MIDI Interface, MIDI cables, Apple System Peripheral-8 Cable, user's guide, and one-year limited warranty. **C1042 \$79**



EZ Vision software (above) is just one part of the EZ Music Starter Kit (left).



Digidesign Audiomedia

Tune your radio to any contemporary station, and you'll hear rhythms and melodies created with the same digital recording technology contained in Audiomedia. The only difference is that Audiomedia gives you the power and features of a professional recording studio at a fraction of the price—in a compact, easy-to-use system.

The Audiomedia system consists of two powerful elements. The Audiomedia card is a high-performance audio expansion board that provides the digital signal-processing power to record stereo sound direct to your Macintosh hard disk. Sound Designer II software provides an intuitive, graphic environment for editing, shaping, and manipulating that sound. Insert fades, change pitches, or add many other special effects. Use the powerful Playlist feature to juggle various sections of a song—intro, verse, chorus—and regroup them to create an infinite number of new arrangements, without destroying the original recording or using additional disk space. With 16-bit resolution and a 44.1-kHz sampling rate, your recordings will have the same fidelity as a compact disc.

Audiomedia II for any Macintosh II or newer computer with a NuBus expansion slot. **C1623 \$999**

Audiomedia LC for any Macintosh LC, LC II, LC III, or Color Classic computer. **C1622 \$799**

Call our ordering staff at 1-800-795-1000 to discuss system requirements for the products on this page.

The world on disc

Voyager Multimedia CD-ROM Discs

Every Voyager CD-ROM brings a unique world of words and pictures, movies and music to your Macintosh. Informative and entertaining, these multimedia programs let you interact with all sorts of material in absorbing new ways. All you need is a Macintosh-compatible CD-ROM drive, such as the AppleCD 300. (You'll find information on it, and other multimedia innovations, starting on page 24.)

So I've Heard, Vol. 1: Bach and Before.

This overview of two millennia of music travels from ancient Greek rituals to the passionate complexities of Bach and Handel in the mid 18th century. Includes audio examples from more than 35 recordings. **C1737F \$21**

Take Five. Relieve everyday stress with the help of your Macintosh. This refreshing CD-ROM takes you on a visual vacation, and offers a wide range of activities to ease aching muscles, sooth frazzled nerves, and recharge mental energy. **C1811F \$39**

All My Hummingbirds Have Alibis. Morton Subotnick, one of America's foremost composers, lets you experience his music in a fascinating new context. Savor performances of two musical works while you view images and text, or follow the full score on screen. You can also enjoy commentary by the composer, programmer, and recording engineer. **C1733F \$35**

Criterion Goes to the Movies. With over 150 video clips from the world's greatest films in Voyager's Criterion Collection, this CD-ROM is a movie fan's dream-come-true. It's also chock-full of essays, credits—and coupons good for \$50 off Criterion Collection laserdiscs. **C1734F \$21**



AgfaType CD-ROM

Owning this CD-ROM is like having an entire font foundry at your fingertips. For just \$69, you get more than 20 exclusive display typefaces, plus multimedia type tutorials and more than 7 megabytes of public domain and shareware utilities. Then browse through an on-line catalog of more than 2,000 other Adobe PostScript and Agfa PostScript and TrueType fonts—and “unlock” the ones you choose, any time, with one toll-free call. You'll be charged only for those fonts you use. *MacUser* says, “AgfaType is the best of the new breed of unlockable-font CD-ROMs.” **C1808F \$69**



Dvorák: Symphony No. 9, “From the New World.”

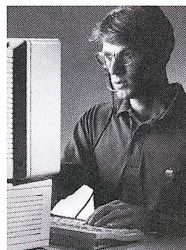
Dvorák's most popular symphony—flawlessly performed by the Vienna Philharmonic—is annotated with expert on-screen commentary, an interactive glossary, and a running score. **C1735F \$79**

Voyager Expanded Books

Introducing a dynamic way to read best-sellers and beloved classics. Expanded books combine the most enjoyable aspects of traditional books with Macintosh benefits such as variable type size, customized word search and indexing, and on-screen pop-up annotation. Stored on 1.4-megabyte floppy disks, expanded books can be viewed on any PowerBook computer—so you can read in bed without the light on, or keep a novel in your briefcase. They can also be read on any Macintosh with a SuperDrive floppy disk drive, a hard disk, and a 13-inch or larger display. Requires HyperCard 2.1 and system software version 6.0.7 or later.

Technical Support

Do other people depend on you for Macintosh technical support and troubleshooting? If so, you may need your own technical backup team—available by subscription to one of Apple's Technical Assistance toll-free support lines. Direct access to Apple engineers is just an AppleLink message or telephone call away.



The Autobiography of Malcolm X as told to Alex Haley. The brilliant, impassioned life story of one of the defining figures of the civil rights movement of the 1960s. **C1713F \$19**

The Complete Annotated Alice by Lewis Carroll. The full texts of *Alice in Wonderland* and *Through the Looking Glass*, enhanced with charming illustrations. **C1714F \$19**

The Complete Hitch Hiker's Guide to the Galaxy by Douglas Adams. All four rollicking volumes of the galactic adventures of mild-mannered earthling Arthur Dent. **C1715F \$19**

The Complete Stories, Volume 1 by Isaac Asimov. Erudite, fanciful, provocative, and fun, these 46 stories showcase the prolific Isaac Asimov's diverse talents. **C1716F \$19**

Jurassic Park by Michael Crichton. Genetically engineered dinosaurs run amok in this heart-pounding cautionary tale warning of the perils of irresponsible tinkering with genetic code. **C1717F \$19**

Neuromancer/Count Zero/Mona Lisa Overdrive by William Gibson. The trio of novels that reinvented science fiction, depicting a future where information is both the ultimate prize and the ultimate weapon. **C1718F \$19**

Sailor Song by Ken Kesey. Hollywood types invade an Alaskan fishing village in this comic and touching tale by the author of *One Flew over the Cuckoo's Nest*. **C1719F \$19**

Technical Coordinator Answerline

You and one colleague can turn directly to knowledgeable Apple engineering support for a full year of unlimited technical assistance. This service is designed for those supporting the use of Macintosh and compatible Apple products in a multivendor environment. Quarterly activity reports help identify recurring support issues and assess the need for training or other in-depth assistance. **C1275F \$1,995**

Technical Coordinator Answerline 6

If your needs are limited, you can gain access to this same high-level support system six times in one year. **C1274F \$495**

Ideally suited for multimedia applications, this compact 49-note keyboard is a simple, affordable way to connect your PC to a world of MIDI music control. The PC-200mkII offers a built-in beat sequencer, a variety of sound capabilities; a data entry system for editing notes, volume, pan, and expression; and a sensitive keyboard with 49 keys. You can control the touch of a button or the volume of a note. Connect your keyboard up or down to your PC-200mkII to the PC-200mkII to the PC-200mkII to the Apple MIDI Interface to your Macintosh.

Lurking inside this sounds of 128 mu and six "drum kits" quality digital fo be arranged in any composition you u Used with a keybo a Macintosh, and a software, this Rol entire orchestra o effects like reverb, accompaniment a player; and output Connects to the p Macintosh, with n

C1627 \$349

You can order toll-free 24 hours a day, 7 days a week. Call **1-800-795-1000**. If your order totals \$50 or more we will deliver the next business day at no extra charge when you call before 12 midnight eastern time, Monday through Friday. Order Saturday or Sunday, and we'll deliver by Tuesday. (Or fax your completed Order Form to (302) 678-9200 for next-business-day delivery.)

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- You can fill out the Order Form and send it by fax to (302) 678-9200, or mail it (in the envelope we've provided) to The Apple Catalog, One Apple Plaza, P.O. Box 9001, Clearwater, FL 34618-9001.
- If you are using a rural route number, please provide the name of the nearest crossroads. Delivery is available to

Hawaii and Alaska for an additional fee. Please inquire about shipping charges when ordering. Sorry, but we cannot deliver to P.O. boxes or outside the United States.

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- Your customer sales specialist will inform you of any changes.
- If you would like to purchase Apple products that are not in this catalog, please call 1-800-538-9696, ext. 220, for the name of the nearest authorized Apple reseller.



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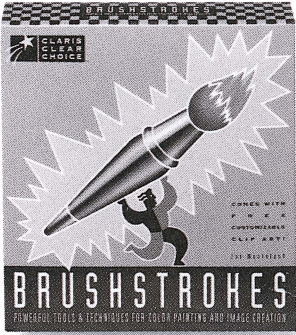
Orders totaling less than \$50 will be shipped or mailed at no extra charge via surface carrier. Please allow up to 2 weeks for delivery. Or, for an additional charge, we will ship these item by air express. If you prefer overnight shipping, please call us for rate information. We use the U.S. Postal Service for first-class delivery to APO/FPO boxes.

New ideas from Claris

Claris BrushStrokes

BrushStrokes brings simple, powerful color painting and image editing to your Macintosh. Its ease of use can inspire a novice creating illustrations for the first time—yet its advanced 32-bit capabilities will impress graphic artists and business people who demand professional-looking presentations. BrushStrokes includes many of the features of high-end paint programs several times its price: a gallery of clip-art images, borders, and backgrounds, sophisticated paintbrushes, image manipulation tools, and special effects. And, of course, an intuitive interface with complete, context-sensitive help.

C1793F \$99



Claris Retrieve It!

Where did that file go? What did I call it? The Retrieve It! desk accessory quickly and easily searches any volume—floppy disks, hard disks, file servers, and CD-ROM discs—for filenames as well as for text within files. With Retrieve It!, you can locate, view, and copy text from files without opening the applications used to create those documents. Whether you're a student madly searching your cluttered hard disk or a power user with innumerable files and resources, this affordable accessory lets you find exactly what you need—with lightning speed. **C1794F \$65**

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Call for a free APDA Tools Catalog.

Technical users may be interested in APDA, Apple's worldwide source for development tools, documentation, technical resources, and training products. *The APDA Tools Catalog* features more than 400 Apple and third-party tools and technical products, including Macintosh Programmer's Workshop, MacApp, Macintosh Common Lisp, host connectivity products such as Data Access Language, compilers, utilities, and references. To obtain a complimentary copy of *The APDA Tools Catalog*, call 1-800-282-2732 from 7 A.M. to 5 P.M. pacific time.

Telephone Support

With your purchase of Apple hardware you receive Up and Running support from Apple for as long as you own your product. This support is designed to help you set up and effectively use your Apple product.

Trained staff members are ready to help you with installation and setup, compatibility with third-party hardware and software products, third-party product referrals, and hardware and software troubleshooting.

Third-party products purchased through this catalog also include telephone support provided by the manufacturer. Your purchase will include information about the duration of telephone support, the number to call, and the hours of coverage.

You're protected by warranty.

Through our limited warranty, Apple warrants hardware products against defects in materials and workmanship for a period of one (1) year from the date of original purchase. A defective product will be repaired or replaced at Apple's discretion, provided it is returned to Apple during the warranty period with transportation charges prepaid.

In addition, some third-party products also contain a limited warranty. A complete limited warranty statement for Apple and applicable third-party products will be sent on your request. Call 1-800-795-1000; or 1-800-755-0601 for TDD.

Some products require installation.

Products that require installation include installation instructions. Some products sold within this catalog include factory installation with purchase. Please ask about product installation options when ordering.

Our 30-day, money-back guarantee.

We want you to be 100 percent satisfied with your purchase from us. If for any reason your purchase isn't exactly what you wanted, simply call our Customer Service Representatives (within 30 days of purchase) and we will be happy to assist you. We will provide a return authorization number and instructions for your return, and send your replacement order. Or, if you prefer, we will refund your money. Software packages must be unopened.

Our return policy.

Please save all packing materials, because if you ever need to return a product, you must return it in its original packaging to prevent damage. To return an item, first call our Customer Service Department for a return authorization number. Mark your package with the return authorization number and insure it.

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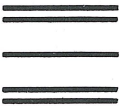
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N Cables

To find the cable required to connect your Macintosh to a printer or other peripheral, locate the number in the chart and look it up in the Cable List below.

Macintosh System	Macintosh Classic II Color Classic	Macintosh LC II/LCIII	Macintosh IIfx/IIfx/IIvx	Macintosh Centris 610/650	Macintosh Quadra 700/800/950	Macintosh PowerBook 100/145/160 165c/170/180	Macintosh PowerBook Duo 210/230
ImageWriter II, StyleWriter/StyleWriter II	1	1	1	1	1	1	1
Personal LaserWriter LS	a	a	a	a	a	a	a
Personal LaserWriter NTR ^b	5	5	5	5	5	5	5
LaserWriter IIf ^c	5	5	5	5	5	5	5
LaserWriter IIf ^{c,d}	5	5	5	5	5	5	5
LaserWriter Select 300	1	1	1	1	1	1	1
LaserWriter Select 310 ^b	1	1	1	1	1	1	1
LaserWriter Pro 600/LaserWriter Pro 630	5	5	5	5	5	5	5
LaserWriter/LaserWriter Plus	4	4	4	4	4	4	4
OneScanner, Apple Color Printer, AppleCD 150/AppleCD 300 ^e	2 (or 3)	2 (or 3)	2 (or 3)	2 (or 3)	2 (or 3)	6 (or 3)	6 (or 3)
Apple Modem 2400	1	1	1	1	1	1	1

a. The Apple System Peripheral-8 Cable is included with the Personal LaserWriter LS.


b. The Personal LaserWriter NTR and LaserWriter Select 310 also have a parallel port for connecting to other computers that have a parallel interface.

c. The LaserWriter IIf and LaserWriter IIfg also have a SCSI connector for adding hard disk drives or CD-ROM drives.

d. The LaserWriter Pro 630 and LaserWriter IIfg connect via Ethernet to any Macintosh LC, Classic II, or Color Classic through the Apple Ethernet LC Card and appropriate Ethernet transceiver and cable. The LaserWriter IIfg connects via Ethernet to the Macintosh IIfx, Macintosh Centris 650, and PowerBook Duo 210 and 230 with Macintosh Duo Dock through the Apple Ethernet NB Card with appropriate Ethernet transceiver and cable. The LaserWriter IIfg connects via Ethernet to Macintosh Quadra computers through the appropriate Ethernet transceiver and cable. The LaserWriter IIfg connects via Ethernet to the Macintosh IIfx or Macintosh Centris 610 through the Macintosh IIfx NuBus Adapter Card or the Macintosh Centris NuBus Adapter Card and Apple Ethernet NB Card with appropriate Ethernet transceiver and cable.

e. The PowerBook Duo 210 and 230 require the use of the Macintosh Duo Dock or Macintosh Duo MiniDock with these peripherals.

Cable List

Chart No.	Cable Name	Description	Item No.	Price
 <p>Apple SCSI Peripheral Interface Cable</p>	1	Apple System Peripheral-8 Cable	Serial cable with two mini DIN-8 connectors	C1036F \$20
	2	Apple SCSI System Cable	Connects CPU to your first SCSI peripheral	C1028F \$39
	3	Apple SCSI Peripheral Interface Cable	Connects any two SCSI peripherals together	C1030F \$35
	4	LocalTalk Locking Connector Kit DB-9	Includes one LocalTalk connector with DB-9 connector, one 2-meter LocalTalk cable, one cable extender	C1251F \$65
	5	LocalTalk Locking Connector Kit DIN-8	Includes one LocalTalk connector with mini DIN-8 connector, one 2-meter LocalTalk cable, one cable extender	C1249F \$65
	6	Apple PowerBook HDI-30 SCSI System Cable	Connects any Macintosh PowerBook to the first SCSI peripheral	C1029F \$39
Other Cables				
	Macintosh Peripheral-8 Cable	Serial cable with DB-9 and mini DIN-8 connectors	C1035F	\$25
	Macintosh Peripheral Adapter	Adapter that converts DB-9 peripheral cables to mini DIN-8 for connection to any Macintosh (except 128K or 512K)	C1037F	\$19
	Apple SCSI Cable Extender	Extends your SCSI cables by 1 meter	C1031F	\$35
	Apple SCSI Cable Terminator	Plugs into empty SCSI port on the last device; required if peripheral is not internally terminated	C1032F	\$25
	Apple PowerBook HDI-30 SCSI Disk Adapter	SCSI cable for enabling a PowerBook 100/160/180 to act as a hard disk when connected to another Macintosh	C1033F	\$39
	LocalTalk Locking Cable Kit—10 Meter	Includes one 10-meter LocalTalk cable and one cable extender	C1252F	\$65
	LocalTalk Locking Cable Kit—25 Meter	Includes one 25-meter LocalTalk cable and one cable extender	C1254F	\$105
	LocalTalk Custom Wiring Kit	Includes 100 meters of cable, 20 preassembled plugs, 20 cable-splicing mechanisms, and four cable extenders	C1256F	\$669
	Apple Ethernet Twisted-Pair Transceiver	Connects LC or NuBus Ethernet cards to twisted-pair cable	C1248F	\$99
	Apple Ethernet Thin Coax Transceiver	Connects LC or NuBus Ethernet cards to thin coax cable	C1246F	\$99
	Apple Ethernet AUI Adapter	Connects LC or NuBus Ethernet cards to thick coax cable	C1250F	\$99
	Apple Ethernet 5-meter Thin Coax Cable	Self-terminating Ethernet thin coax cable	C1038F	\$39
	Apple Ethernet 13-meter Plenum Cable	Self-terminating Ethernet coax cable	C1253F	\$79
	Apple RS-232 Cable	Connection to the Apple Serial NB Card	C1034F	\$105
	Apple V.35 Cable	Connection to the Apple Serial NB Card	C1257F	\$155
	Apple II Modem-8 Cable	Links your computer and a 2400-bps modem	C1039F	\$25
	Apple II Printer-8 Cable	Connects your ImageWriter II to Apple II Plus, IIe, or IIfx computer with Super Serial Card	C1040F	\$25

Apple SCSI Cable Terminator



Apple Ethernet Twisted-Pair Transceiver



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PC-2
MIDI
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Ideall
multi
this c
keybo
afford
of MI
offers
capab
volun
sensit
touch
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Disk Labels

These labels—complete with the six-color Apple logo—have seven ruled lines for labeling your disk contents. Each pack contains 50 labels.

C1091 \$12

Disk Carousels

Find your disks in one quick spin with this indexed carousel, which stores up to 80 3.5-inch disks. You can even stack two or more carousels on your desk. Specify platinum gray or black.

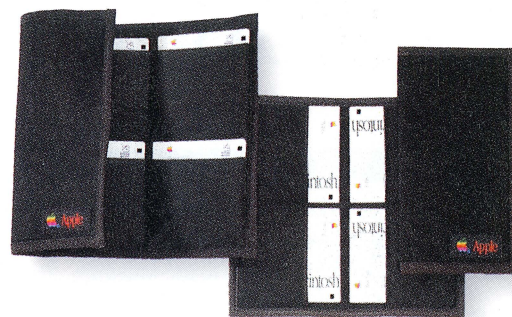
C1077 \$25



Wood Disk Box

The world's smallest filing cabinet. An elegant place to store your 3.5-inch disks, this box keeps 100 of them safe from coffee spills and dust. Complete with removable wooden dividers to make filing and finding easy.

C1080 \$49



Nylon Disk Wallets

When traveling with your disks, protect them in these sturdy wallets, made of padded nylon with Velcro close.

8-Disk Wallet

C1068 \$7

12-Disk Wallet

C1069 \$12



MicroDex 50 Disk Box

This box holds 50 3.5-inch disks and has tiered dividers for easy filing. Black acrylic base with smoked acrylic top.

C1073 \$22

White Disk Box

Disks at a glance. This disk box has an easy-to-open flip-top lid and tiered construction, so you can read all 10 disk labels quickly.

C1076 \$4



MacAttire Dust Covers

Here's a simple and affordable way to safeguard your computer and printer from destructive dust. Made of tough, rip-stop nylon covered with protective Amercoat, MacAttire dust covers are water-resistant, flame-retardant, and antistatic. Each is custom-tailored to neatly fit one of the configurations at right.



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Personal LaserWriter LS or NTR Printer **C1702 \$24**

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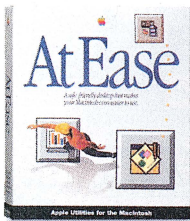
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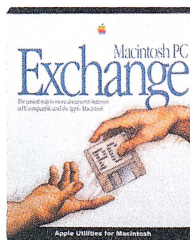
System Software



At Ease

Your Macintosh is even easier for children to use with this System 7 extension. At Ease™ software provides one-click access to the items you specify. And a password protects the rest of your disk contents from curious minds and little fingers.

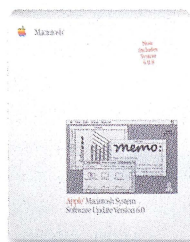
At Ease runs on Macintosh Plus and later models with at least 2 megabytes of RAM (4 megabytes recommended). Includes a coupon for one year of toll-free technical support. **C1278 \$59**



Macintosh PC Exchange

Move files between your Macintosh and an MS-DOS or OS/2 computer. Insert an MS-DOS or OS/2-formatted disk into your SuperDrive floppy disk drive, and its contents will appear on your screen as familiar Macintosh documents.

Or save your files onto a floppy disk for transfer to an MS-DOS or OS/2 computer. Comes with a coupon for one year of toll-free support. Requires System 7 software (described below). **C1280 \$79**



Macintosh System Software Version 6.0.8

This Macintosh system software is suggested for Macintosh computers that need the latest version of System 6. It retains familiar Macintosh capabilities such as pull-down menus and movable

windows and icons, as well as the ability to work with more than one program at once. Comes with four 800K disks and a reference manual. **C1282 \$49**

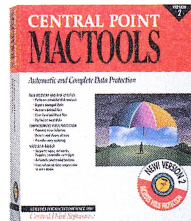


Macintosh System Software Version 7.1 Personal Upgrade Kit

Make your Macintosh even more powerful and easy to use with advanced features like Balloon Help and publish and subscribe, and with included QuickTime software. Runs on

Macintosh Plus and later models with at least 2 megabytes of RAM (4 megabytes are recommended) and a hard disk. (Tutorials for System 7 are on page 32.) **C1315 \$99**

Utilities



Central Point Software MacTools 2.0

Rated the best data protection software by many Macintosh magazines, MacTools features the industry's best recovery from disk crashes (with analysis and repair of more than 100 disk problems),

continuous virus protection (easily updatable over a network), and customizable data backup—all performed automatically, to your specifications.

C1615 \$99

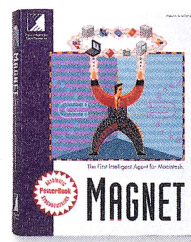


Central Point Software Safe & Sound

Containing the same disk repair technology found in the award-winning MacTools 2.0 (above), Safe & Sound is perfect for users who want data protection with ultimate simplicity. Just put one floppy

disk in your Macintosh, and Safe & Sound does the rest—providing disk maintenance, virus protection, and data recovery with a single mouse click.

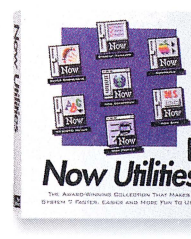
C1620 \$39



No Hands Software Magnet

A must for PowerBook users, Magnet is like having an energetic assistant to organize and update all your computer files. Tell Magnet what to do—synchronize files between your

PowerBook and office computer or search a network (even remotely, via modem) to retrieve the most recent copy of a shared file—and it follows your instructions, automatically. **C1616 \$99**

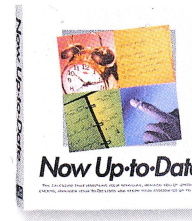


Now Utilities 4.0

Now Utilities makes System 7 even faster, easier, and more efficient to use. It lets you automatically save documents; customize menus; speed file searches; manage diverse system extensions and massive

font libraries; and catalog graphics, text, sounds, and QuickTime movies in a versatile Scrapbook. Named "best utilities" by both *MacWeek* and *MacUser*.

C1642 \$109

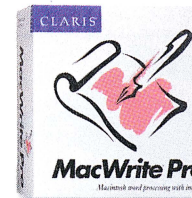


Now Up-to-Date 2.0

Here's a full-featured calendar application that maintains your customized schedule in precise detail, warns you of upcoming events, manages your to-do list, and keeps your associates up-to-date over a network—

whether you're in the office, at home, or on the road. It even prints pages for all popular organizer and appointment books. **C1643 \$79**

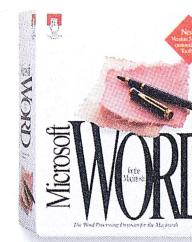
Word Processing



Claris MacWrite Pro

You've always thought of a word processor as a convenient tool for creating text. But ideas are expressed in more than mere words. You've often wished you had a combination of text, graphics,

charts, and sound available to you. When you need to create documents that express your ideas in more than just words, your choice is clearly Claris® MacWrite® Pro. **C1845 \$229**

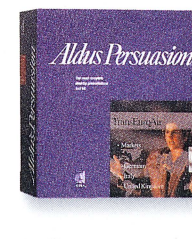


Microsoft Word 5.1

This powerful word processor just got a lot easier to use. Whether you need to dash off a memo or compose a lengthy report with graphics, its new "ribbon" control panel lets you make changes with a single mouse click. Includes a gram-

mar checker, spelling checker, and thesaurus. (You'll find tutorials for Microsoft Word on page 32.) **C1813 \$295**

Presentations



Aldus Persuasion

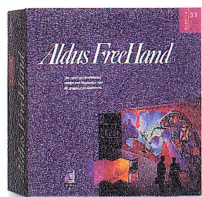
Create everything from overheads and 35-mm slides to audience handouts with this presentation program. Just type your text into the integrated outline processor, and Persuasion helps

transform your ideas into professional visuals. (You'll find tutorials for Persuasion on page 32.)

C1349 \$345

your business.

Drawing and Graphics

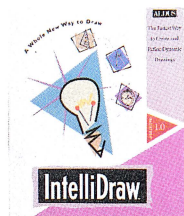


Aldus FreeHand

Work and edit in color, create hand-drawn effects with pressure-sensitive tools, and stack graphic design elements in layers. FreeHand offers the ability to make changes with ease and precision, and the

professional-quality performance required to produce black-and-white or four-color prepress output. (You'll find tutorials for Aldus FreeHand on page 32.)

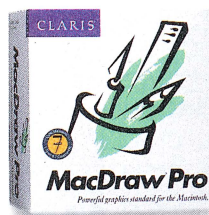
C1350 \$399



Aldus IntelliDraw

Aldus IntelliDraw is one of the fastest ways to create and refine dynamic drawings on your Macintosh. With IntelliDraw, linked objects in your drawings respond to changes automatically, so you can create drawings and

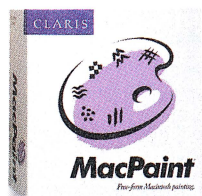
animations and update them "on the fly"—even during presentations. Your documents can even have multiple pages and layers. **C1352 \$210**



Claris MacDraw Pro

A powerful graphics standard for the Macintosh, this favorite drawing program from Claris boasts more than 100 new features, including unlimited colors, a slide manager, and System 7 support. MacDraw®

Pro also has enhanced text-handling capabilities—including tabs, hanging indents, and line-spacing control—and user-controllable display options to make redraws and scrolling faster. **C1356 \$289**



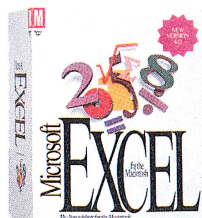
Claris MacPaint

Rembrandt never had it so simple. MacPaint® 2.0 includes both free-form painting tools and shape tools, for use in everything from quick sketches to detailed illustrations. Tear-off tool palettes—an artful solution

for maneuvering pencils and brushes around your Macintosh screen—offer simplicity and convenience. When you're satisfied, you can copy and paste your masterpieces into almost any Macintosh application.

C1357 \$95

Productivity Tools

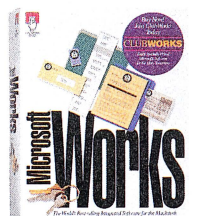


Microsoft Excel 4.0

The latest version of this classic spreadsheet offers many tools to supercharge your number-crunching tasks. New output capabilities let you place spreadsheet cells, graphs, and text anywhere, on any page. And Excel's toolbar

automates common operations to save you time. (You'll find tutorials for Microsoft Excel on page 32.)

C1814 \$295

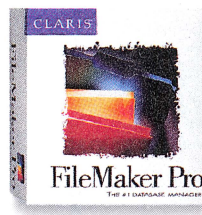


Microsoft Works 3.0

Get your hands on all the most common office productivity applications—in one affordable, integrated package. Microsoft Works includes a spreadsheet, database manager, word processor, and drawing and

communications software—all working together to help you accomplish tasks from putting together mass mailings to preparing quarterly budgets. (You'll find tutorials for Microsoft Works on page 32.)

C1815 \$169



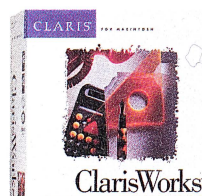
Claris

FileMaker Pro 2.0

Master masses of files and information. A database program with everything from layout tools to math functions, FileMaker® Pro offers maximum flexibility in organizing all sorts

of data—including pictures and sound. (You'll find tutorials for FileMaker Pro on page 32.)

C1355 \$299

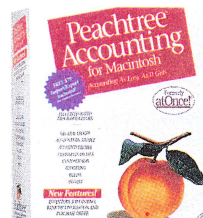


ClarisWorks 2.0

This tightly integrated word processing, graphics, spreadsheet, charting, database, and communications package could be your new office-in-a-box. Winner of a MacUser Editor's Choice Award, ClarisWorks™

lets you perform all the most common productivity tasks in one elegant and familiar environment—and at one extremely reasonable price. (You'll find tutorials for ClarisWorks on page 32.) **C1354 \$209**

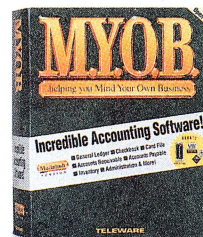
Financial/Accounting



Peachtree Insight Accounting

If you're a small-business owner looking for a comprehensive, full-featured accounting system, look no further. Insight Accounting gives you general ledger, inventory, payroll, and

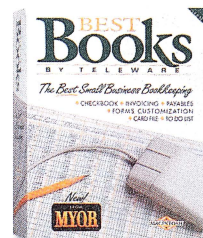
accounts receivable and payable—all in one affordable, easy-to-use package that, according to *MacGuide*, "embodies what accounting should be on a Macintosh." **C1639 \$299**



Teleware M.Y.O.B.

With its customizable forms, flexible reporting, and features ranging from simple electronic card files to sophisticated cash-flow forecasts and asset inventory tracking, this award-winning accounting package helps you


mind your own business with the functionality that experienced accountants expect—and the ease of use that novices demand. **C1640 \$139**



Teleware BESTBOOKS

Don't let bookkeeping tasks get you down. Designed especially for small-business owners who'd rather do business than do books, this friendly system gets you up and running in minutes—with presets for over 30 types of

businesses; automated invoicing, reporting, and check-writing; and absolutely no deadly accounting jargon. **C1641 \$69**

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Macintosh System 7

(For people who've used a Macintosh)

Part 1 C1439 \$52 Part 2 C1440 \$52

Macintosh System 7

(For people who are new to Macintosh)

Getting Started C1441 \$52
Using the Macintosh Interface C1442 \$52
Advanced System Features C1443 \$52

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Move beyond the basics of Macintosh computing with assistance from Apple. These teachers-on-a-disk will speed you to a new level of expertise in less than three days—at your own computer, at your own pace.

Apple LAN Primer

This self-paced, interactive course introduces you to networking concepts and terminology. Learn how to work with AppleTalk, the Macintosh computer's built-in networking system, as well as LocalTalk, Ethernet, and Token Ring networks. The course requires a Macintosh with System 7 and HyperCard version 2.1 or later. (Not shown.) C1055 \$100

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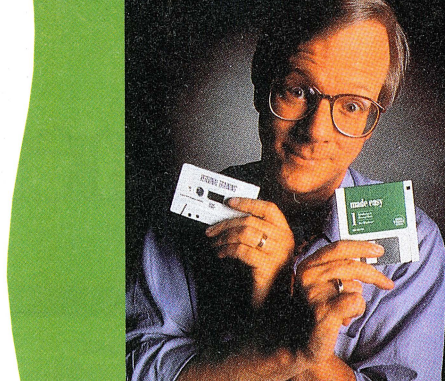
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Apple Desktop Seminar Toolkit

This CD-ROM gives you all the tools you need to create your own Desktop Seminar—Apple's exciting new interactive multimedia method of presenting information. You provide the content, and the Toolkit provides the template and structure to guide you through the process. The resulting Desktop Seminar will be a dynamic, interactive combination of sound, graphics, video, and text on one convenient CD-ROM—a great way to distribute information about new ideas, new products, and new technologies. C1778 \$299



"Now becoming an expert is not only easy, it's fun. These tutorials will make you fall in love with computing."

—Peter Norton, acclaimed software expert and developer of the Norton Utilities

QuarkXPress 3.1

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Tips and Techniques C1459 \$52

Microsoft Word 5.1

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Intermediate C1738 \$52
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Microsoft Works 3.0

Introduction to Works C1638 \$52

Desktop Seminar: QuickTime

This self-paced multimedia kit is your personal learning guide to QuickTime technology. Call us for details and system requirements.

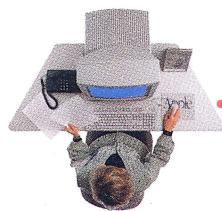
C1057 \$69

Advanced User Techniques

This HyperCard-based course provides the advanced knowledge and skills required to support Macintosh computers. Comes on a CD-ROM disc. Call us for details and system requirements.

C1058 \$49

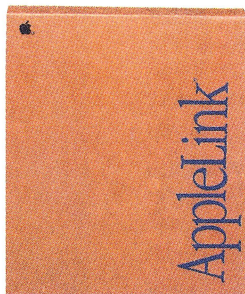
Talk to others.



AppleLink gives you resources, news, and technical support—and keeps you in touch with more than 53,000 people in 52 countries.

AppleLink Version 6.1

Resources, news, technical support, and more than 53,000 other Macintosh friends in 50 countries are just a local telephone call away with your Macintosh, AppleLink, and a modem. As Apple's official on-line service, AppleLink provides direct, 24-hour access to expert advice from the industry's most reliable resources—from developers and resellers to colleagues and other Macintosh fans. Contact developers directly with your technical questions or browse through Apple's extensive technical library. You can also use AppleLink to sample software and access upgrades and product enhancements. You get your own electronic mailbox, and you can send and



receive messages, documents, files containing photos, illustrations—and even layouts—to AppleLink subscribers anywhere in the world. At their convenience, your colleagues can retrieve their packages from their mailboxes. And, with a Macintosh, a modem, and a phone line, you can retrieve mail anywhere in the world. There's no disputing the facts. AppleLink is one of the most sophisticated, yet easy-to-use electronic mail systems around—and more.

C1277 \$70 start-up fee per account

plus \$12/hour usage charges at approximately 16.5¢/page during prime-time hours (6 A.M.–6 P.M.) and 13.5¢/page during non-prime-time hours (6 P.M.–6 A.M.).

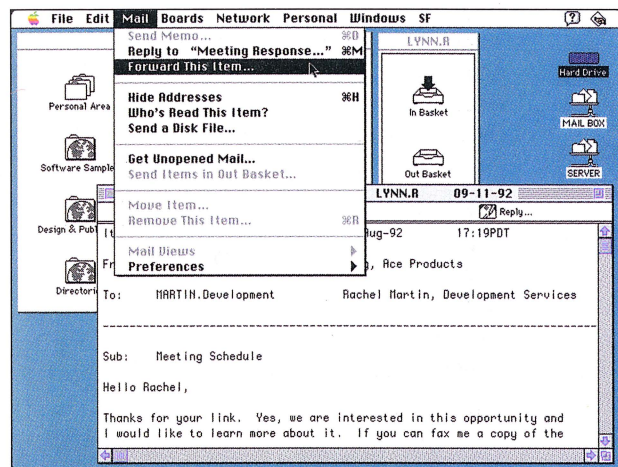
AppleLink CD

AppleLink CD is an affordable, fixed-fee way to obtain, on CD-ROM disc, the extensive AppleLink information libraries (see left). It's an ever-ready resource for anyone who has a CD-ROM player, but who has limited access to telecommunications services. HyperCard 2.1 software (included) provides a friendly way to navigate this vast storehouse of data on Apple and third-party products. Includes one year of quarterly updates.

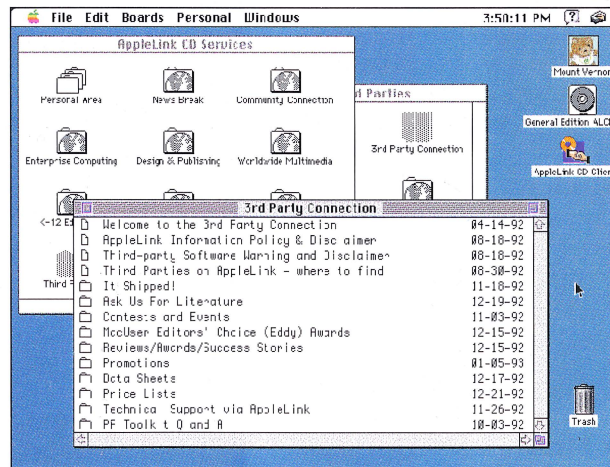
Single-User Version. This version requires any Macintosh with 4 megabytes of RAM, system software version 6.0.7 or later, and a Macintosh-compatible CD-ROM drive.

C1490 \$299

Multiuser Version. This version makes the information accessible over a network. Also requires System 7 (or



With AppleLink, your Macintosh becomes an electronic mailbox. Send and receive memos and files, participate in discussions, and access libraries of information—all with just a local telephone call.



AppleShare 3.0 software for users of system software version 6.0.7 or 6.0.8).

C1495 \$649

AppleLink CD provides you with the libraries of resources and information available via AppleLink—on a CD-ROM disc.

MacTerminal Version 3.0

MacTerminal® links you to VAX™ and UNIX environments. This communications and terminal-emulation program can connect you to several different computers concurrently—via serial connection to a VAX in one window, a serial connection to a UNIX host in another, and to CompuServe via a modem in a third. Its support for ASCII text and XMODEM makes text and binary exchanges with other computers fast and easy.



You'll need at least 1 megabyte of RAM (2 megabytes recommended); system software version 6.0.4 or later; two floppy disk drives (hard disk recommended); Hayes-compatible modem and cable; cables for direct serial connection to another computer; and a Macintosh NuBus serial card or a modem communications card that supports the Macintosh Communications Toolbox.

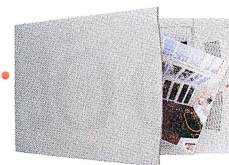
C1284 \$125

Apple Access II Version 1.3.1

Partnered with the Apple II family of computers, Apple Access II will allow you to send and receive any type of ProDOS® file via modem. With this communications software, you can also automatically log on to remote computers as well as access services such as Dow Jones, CompuServe, The Source, and, of course, AppleLink. You can even use it to automatically dial your telephone (in case your fingers are tired). You'll need at least 64K of RAM (128K recommended); an Apple Super Serial Card for the Apple IIe; an Apple Modem or another modem with an RS-232 interface; an RS-232 cable; and a compatible video display. (Not shown.)

C1291 \$75

Networking

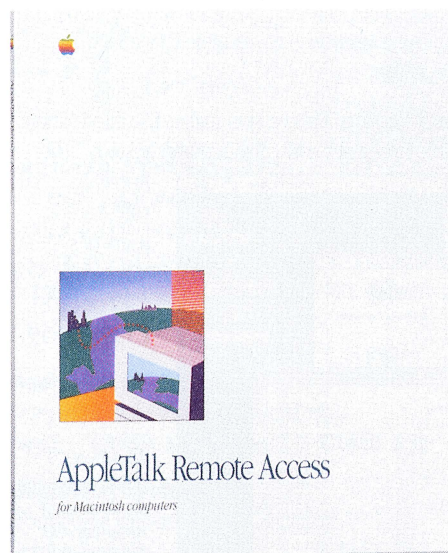


With these products, it's easy to connect with people across the hall—or across the country.

Connecting most other computers to a network can be a frustrating (and expensive) experience: You have to buy, install, and configure complicated networking cards and software. In contrast, all Macintosh computers come with built-in AppleTalk networking capabilities, which means that connecting your Macintosh to a network is as easy as connecting an inexpensive LocalTalk cable from one Macintosh to another.

AppleTalk Network Software

With additional software, AppleTalk networks become even more convenient, manageable, and accessible—whether you're in your office or on the road.



AppleTalk Remote Access

Even when you're far from the office network, you can take advantage of its file servers, printers, and electronic mail services with AppleTalk Remote Access software. Just use this software and a modem to connect to another Macintosh or an AppleTalk network—via telephone. In seconds, you'll have access to all your network resources.

Compatible with any Macintosh Plus or newer computer with System 7 and at least 2 megabytes of RAM (4 megabytes recommended).

C1281 \$199

The beauty, of course, is that once your Macintosh is on an AppleTalk network, you'll be able to print documents to the network's printers, send and receive electronic mail, and share files with other Macintosh users. And because network resources appear as familiar graphic icons on your own screen, using them is as simple as pointing and clicking.



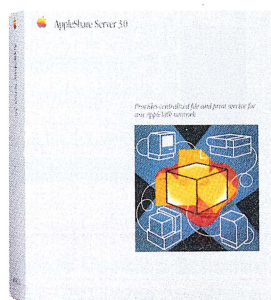
Farallon Timbuktu

Timbuktu software is the easiest way to network Macintosh and Windows computers. It lets you share printers, exchange files, and even control another Timbuktu-equipped Macintosh or IBM-compatible computer over any

AppleTalk network. So workgroups can work together easily, no matter which personal computers they use. Timbuktu is compatible with remote dial-up applications such as AppleTalk Remote Access (left), and features full-color screen sharing and password protection.

Timbuktu for Macintosh 5.0 C1646 \$199

Timbuktu for Windows 1.0 C1746 \$199

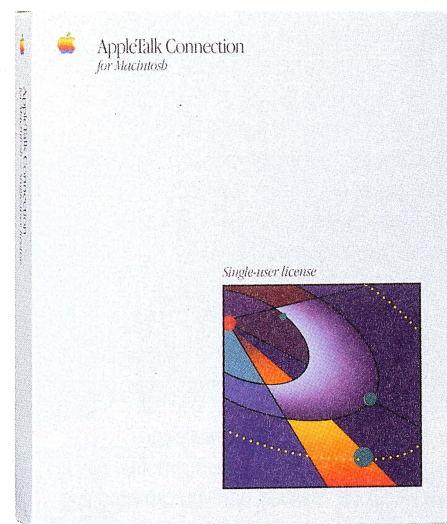


AppleShare Server 3.0

Use this file and print server software to transform a Macintosh into a network server for both Macintosh and MS-DOS computers on an AppleTalk network.

AppleShare® provides shared file storage for up to 120 Macintosh and MS-DOS computers concurrently, enhanced privacy protection for information, and queued access to up to five shared network printers. You can even use your Macintosh for personal work while it functions as a network server. Compatible with any Macintosh that has a hard disk, at least 4 megabytes of RAM, and System 7.

C1285 \$1,199



AppleTalk Connection for Macintosh

The AppleTalk Connection package provides industry-standard SNMP network management support for AppleTalk plus the most current version of the AppleTalk software. The administration package adds the software and documentation necessary to configure and manage the AppleTalk Connection software on a network of Macintosh computers.

AppleTalk Connection for Macintosh Single-User Package C1779 \$39

AppleTalk Connection for Macintosh 20-User Extension C1780 \$199

AppleTalk Administration for Macintosh C1781 \$199

Inter-Poll® Network Administrator's Utility

Using this complete set of software tools, you can spot potential problems on your AppleTalk network before they occur, map networks, test links, and perform other network support functions. (Not shown.)

C1290 \$129





LocalTalk Cables and Connectors

LocalTalk wiring is affordable and easy to install and maintain. It reliably transmits information at 230.4 kilobits per second.

LocalTalk Locking Cable Kit—10 Meter. Ten meters of LocalTalk cable and one cable extender plug.
C1252 \$65

LocalTalk Locking Cable Kit—25 Meter. Twenty-five meters of LocalTalk cable and one cable extender plug.
C1254 \$105

LocalTalk Custom Wiring Kit. Contains 100 meters of LocalTalk cable, 20 preassembled plugs, 20 cable-splicing mechanisms, and four cable extender plugs.
C1256 \$669

LocalTalk Locking Connector Kit DB-9

One LocalTalk connector with a DB-9 plug, 2 meters of LocalTalk cable, and one cable extender plug.

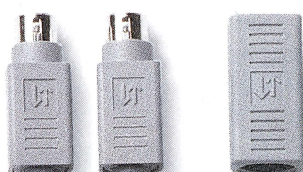
For connecting Macintosh 128K, 512K, and 512K Enhanced computers and LaserWriter and LaserWriter Plus printers to a LocalTalk network. (Not shown.)
C1251 \$65

LocalTalk Locking Connector Kit DIN-8

One LocalTalk connector with a circular 8-pin plug (DIN-8), 2 meters of LocalTalk cable, and one cable extender plug.

For connecting Apple IIgs, Macintosh Plus, and newer Macintosh computers and LaserWriter II, LaserWriter Pro 600 and 630, and Personal LaserWriter NTR printers to a LocalTalk network.
C1249 \$65

LocalTalk Locking Connector Kit DIN-8. One LocalTalk connector with DIN-8 plug, 2 meters of LocalTalk cable, and one cable extender plug.

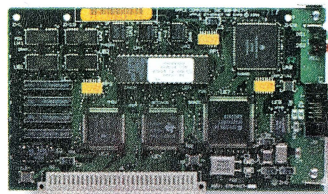


Ethernet Networks

As your company grows, you may want to move up to a higher-performance network system such as Ethernet. Ethernet networks run at 10 megabits per second and can be found in businesses of all sizes—so we make Ethernet connections for nearly every Macintosh. Ethernet capability, including hardware and software, is built into the Macintosh Centris and Macintosh Quadra computers, as well as the LaserWriter IIg and LaserWriter Pro 630 printers. Apple also offers two interface cards that provide Ethernet connections to other Macintosh computers.

Apple Ethernet NB Card

This card lets you connect any Macintosh II computer to IEEE 802.3 Ethernet networks. You have the choice of using AppleTalk (Phase 2), TCP/IP, or DECnet™ protocols, so you can communicate in multivendor environments. Includes EtherTalk® software for easy access to network services. Requires a Macintosh with one available NuBus slot and an Ethernet transceiver (right). **C1245 \$349**



Macintosh Coprocessor Platform™ Memory Expansion Kit adds 1 megabyte of RAM to this card for improved performance. Installs easily.
C1648 \$159

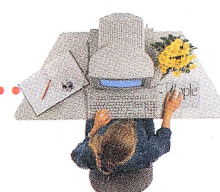
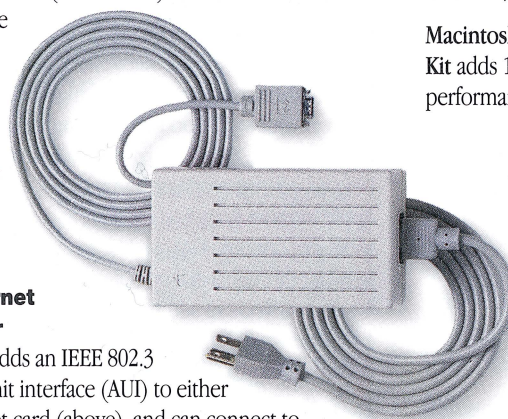
Apple Ethernet LC Card

This card lets you connect your Macintosh Color Classic, LC, LC II, or LC III to any Ethernet network. Includes EtherTalk software. (Not shown.)

Choose the appropriate adapter or transceiver (below and at right) for your network.
C1247 \$165

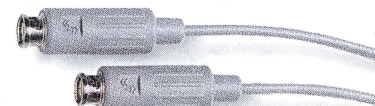
Apple Ethernet AUI Adapter

This adapter adds an IEEE 802.3 attachment unit interface (AUI) to either Apple Ethernet card (above), and can connect to external transceivers for fiber-optic, thick coaxial, and other Ethernet media.
C1250 \$99



Apple Ethernet Twisted-Pair Transceiver

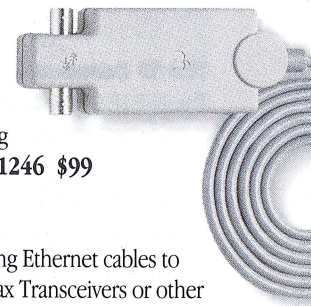
Connects either Apple Ethernet card (described at left) to an Ethernet network using thin coaxial cable.
C1248 \$99



Apple Ethernet Thin Coax Transceiver

Apple Ethernet Thin Coax Transceiver

Connects either Apple Ethernet card (described at left) to an Ethernet network using unshielded twisted-pair cable. **C1246 \$99**



Ethernet Cable Kits

Use either of these self-terminating Ethernet cables to connect Apple Ethernet Thin Coax Transceivers or other devices in a thin coax network.

Ethernet 5-meter Thin Coax Cable C1038 \$39

Ethernet 13-meter Thin Coax Plenum Cable C1253 \$79

Token Ring Networks

Developed by IBM, Token Ring networks often serve a mixture of personal, mini-, and mainframe computers. Software drivers and hardware for Token Ring networks are available for Macintosh computers with NuBus slots.

Apple Token Ring 4/16 NB Card

Designed for 100 percent IBM compatibility through the use of the IBM Token Ring chip set, this card connects Macintosh computers to Token Ring networks operating at moderate or high speeds: either 4 or 16 megabits per second. TokenTalk® software is included. For use on Macintosh computers with NuBus slots. (Not shown.)
C1041 \$909

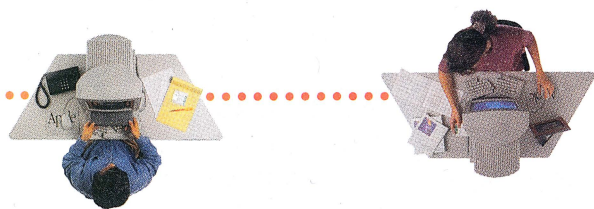
Macintosh Coprocessor Platform Memory Expansion Kit adds 1 megabyte of RAM to this card for improved performance. Installs easily. **C1648 \$159**

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Order toll-free 1-800-795-1000
24 hours a day, 7 days a week.

Dial toll-free 1-800-755-0601 for TDD.



Add a few hardware and software tools, and your Macintosh can speak fluently with other systems.

Network Access and Expansion

A range of solutions is available to help you cross borders between various types of networks or direct the flow of traffic among them—even to use your portable PowerBook computer to tap into local networks when you're traveling. So, no matter where the necessary information resides, you can have it at your fingertips in seconds.

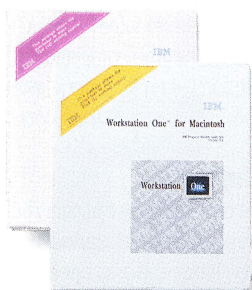
TCP/IP Connection for Macintosh

The TCP/IP Connection software package provides the most current version of MacTCP® plus industry-standard SNMP network management support. The TCP/IP Administration package adds the software and documentation necessary to configure and manage the TCP/IP Connection software on a network of Macintosh computers.

TCP/IP Connection for Macintosh.
Single-User Package **C1785 \$59**

TCP/IP Connection for Macintosh.
20-User Extension **C1786 \$499**

TCP/IP Administration **C1787 \$199**



IBM Workstation One

Workstation One software enables a Macintosh or Windows computer on an Ethernet or Token Ring local area network to work smoothly with network host computers. Via a consistent interface, it

provides both text and graphical emulators for connection to IBM 370 and DEC™ hosts using TCP/IP protocols—without burdensome log-on tasks. Then it lets you easily use host applications, transfer data, and share and protect files on your local network server. Both versions require 4 megabytes of RAM.

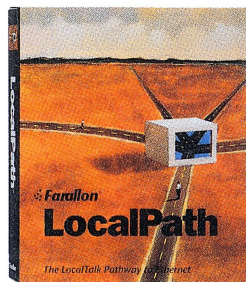
Workstation One for Macintosh works with any Macintosh SE or newer computer running system software version 6.0.5 or later.

5 Licenses **C1647 \$4,200**
10 Licenses **C1816 \$8,500**

Workstation One for Windows works with any IBM-compatible computer running Windows 3.1 or later.

5 Licenses **C1817 \$4,200**
10 Licenses **C1818 \$8,500**

Special Offer: Until August 31, 1993, you can get up to 25 percent off list price on Workstation One. Call now for details.

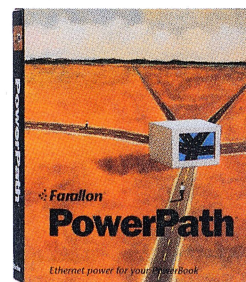


Farallon LocalPath

LocalPath software is the ideal solution when you need to link LocalTalk resources to an Ethernet or Token Ring network—without the expense of setting up a dedicated router. Just install this software on any Macintosh

on the Ethernet or Token Ring network. You can then link up to eight LocalTalk devices—printers, scanners, fax modems, other computers—to the network, just by plugging them into the LocalTalk port of the host Macintosh.

C1644 \$199



Farallon PowerPath

If you travel with a PowerBook computer and want to easily access the local Ethernet or Token Ring networks of your colleagues, clients, or customers—PowerPath software makes it easy and affordable. Install

PowerPath on any networked Macintosh in minutes. Then plug your PowerBook (or any single LocalTalk device) into the host computer using the included connectors and extension cable. Now your PowerBook can access all the network's services, including printers, file servers, and mail servers.

C1645 \$149

Apple Internet Router

With the Apple Internet Router Basic Connectivity Package you can easily increase the size, enhance the performance, and improve the management of your organization's AppleTalk network. The router offers you both local and wide area networking flexibility. You can connect your local workgroups using industry-standard network types, including LocalTalk, Ethernet, and Token Ring. As your network grows larger and more global, the Apple Internet Router lets you choose among several wide area options: You can link remote sites to your network through a dial-up connection over a standard modem, or you can add the Apple Internet Router Wide Area Extensions (sold separately) to link your AppleTalk networks using X.25 or TCP/IP protocols.

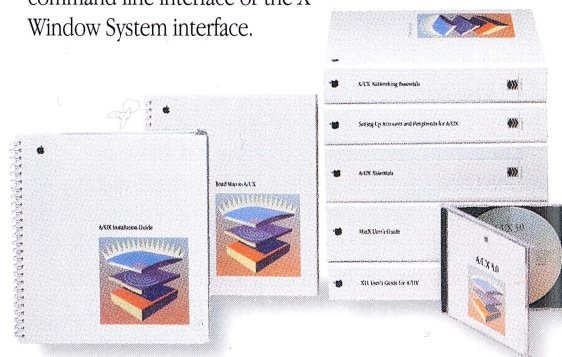
Apple Internet Router
Basic Connectivity Package **C1288 \$499**

AppleTalk/IP Wide Area Extension **C1783 \$499**

AppleTalk/X.25 Wide Area Extension **C1784 \$1,299**

A/UX

When you need UNIX, you don't need another computer. You need A/UX®. A/UX is Apple's implementation of the industry-standard UNIX® operating system. With A/UX, you get a UNIX open-systems solution and all the advantages of Macintosh. And A/UX dramatically expands the options on your desktop. Your Macintosh with A/UX can simultaneously run Macintosh, UNIX, X Window System™, MS-DOS, and Motif applications—each in a separate Macintosh window. You can run UNIX applications using familiar Macintosh pull-down menus and icons, or use the UNIX command-line interface or the X Window System interface.

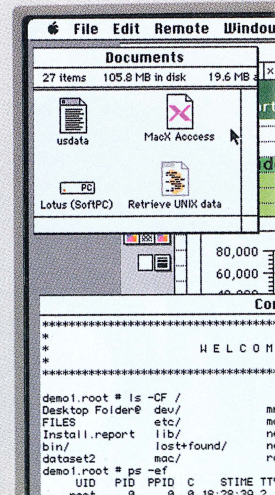


A/UX 3.0 CD-ROM Product

You'll get traditional UNIX features such as virtual memory and support for multitasking and multiple users with the Apple A/UX 3.0 CD-ROM Product. A/UX provides standard UNIX communications based on TCP/IP and AppleTalk protocols. There's a range of programming options, as well as UNIX and Macintosh text-editing capabilities. A/UX 3.0 comes on a single CD-ROM disc. Your order also includes the A/UX Essential Manuals Set and 12 months of toll-free telephone support directly from Apple.

To run A/UX 3.0, you'll need one of the following computers: Macintosh SE/30; Macintosh II with PMMU Upgrade; Macintosh IIfx, IIsi, IICx, IICI, or IIfx; or any Macintosh Quadra.

C1300 \$795



A/UX 3.0 Manuals and Update

A/UX Essential Manuals Set. Available for separate purchase, this complete manual set is included with the A/UX 3.0 CD-ROM Product described at left.

C1299 \$159

A/UX 3.0 Programming Manuals. This set includes all the manuals you'll need to develop applications for A/UX 3.0. **C1295 \$329**

A/UX 3.0 Administration Manuals. In this set you'll find all the manuals you'll need to administer one or many A/UX 3.0 systems. **C1296 \$329**

A/UX 3.0 CD-ROM Product Update. If you're running an earlier version of A/UX, you can update to A/UX 3.0 with this CD-ROM disc. This update includes the complete A/UX Essential Manuals Set. **C1301 \$250**

A/UX Programming Manuals Update. If you own an earlier version of this manual set, this update provides the manuals you'll need to develop applications that are compatible with A/UX 3.0. **C1297 \$285**

A/UX Administrator Manuals Update. If you own an earlier version of this manual set, this update provides the manuals you'll need to administer an A/UX 3.0 system. **C1298 \$285**

A/UX Answerline

A year of unlimited toll-free access to Apple engineering support will help you and one colleague resolve questions about installation, compatibility, and configuration of A/UX products. Quarterly activity reports are included.

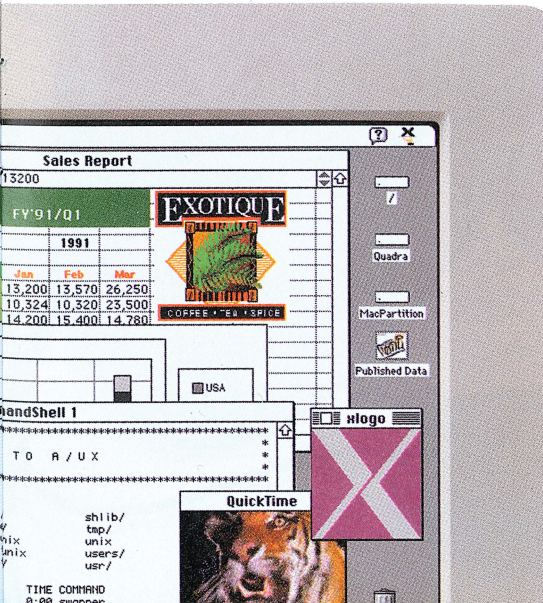
C1273 \$1,395

A/UX Answerline 6

If you don't need unlimited support, this service provides direct access six times in one year.

C1272 \$395

The Apple A/UX 3.0 operating system allows your Macintosh to run Macintosh, UNIX, X Window System, MS-DOS, and Motif applications—concurrently.



MacX

The X Window System industry-standard protocol allows you to display graphics generated in many computer environments, including UNIX-based scientific and engineering applications. With the MacX™ display server, you can gain access to X client applications running on other networks. The MacX display server runs on either the Macintosh operating system or A/UX. If you have A/UX 2.0 or a later version, you already have MacX built into your A/UX software.



MacX Version 1.2

You can gain access to X applications

operating on Sun workstations or Digital VAX computers from your Macintosh. MacX software is an X Window System display server that runs within either the Macintosh or the A/UX operating system. And with the appropriate network software, you can also gain access to DECwindows™ applications.

Runs on any networked Macintosh computer with System 7, at least 2 megabytes of memory, and a hard disk. Included with your order are all the manuals you'll need to install, use, and administer MacX.

C1302 \$295

MacX Version 1.2 Update. Updates earlier versions of MacX. Use this update with A/UX 3.0. **C1293 \$49**

MacX Manual Set. For users who need additional manuals. **C1292 \$85**

Macintosh Open Communications Support

MacX25™ Server Software Kit. Links your Macintosh to data networks supporting the standard X.25 communications protocol.

C1303 \$800

MacX.400™ Server Software Kit. Allows Macintosh to exchange electronic mail with non-Macintosh systems that use electronic mail applications based on the standard X.400 messaging protocols.

C1304 \$4,950

MacODA™ With this software translator, you can convert Macintosh documents to and from the Open Document Architecture (ODA) standard.

C1305 \$149

Also available: MacX.400 SD (single domain)

C1367 \$2,950

SNA•ps Software

SNA (Systems Network Architecture) is IBM's standard way of connecting a host mainframe computer to IBM 3270 terminals, personal computers, printers, and other elements of a network. Our SNA•ps™ (SNA protocols and services) software lets you make the Macintosh-to-mainframe connection easily. It also supports standards such as Advanced Program-to-Program Communication (APPC) and Advanced Peer-to-Peer Networking (APPN).

SNA•ps 3270 provides a connection to an SNA network directly from any Macintosh with a NuBus expansion slot. Requires an Apple Serial NB Card or Apple Coax/Twinax Card (below), or an Apple Token Ring 4/16 NB Card (page 35). **C1362 \$279**

SNA•ps 3270 GC provides mainframe access via your AppleTalk network without an expansion card in your desktop Macintosh. Requires an SNA•ps Gateway card (below) installed on your network. **C1294 \$105**

The SNA•ps Gateways

With these SNA•ps Gateway intelligent NuBus cards, you can configure a Macintosh as a gateway for 3270, APPC, or APPN communications. Your Macintosh can communicate with IBM systems running the VM, MVS, AS/400, and OS/2 operating systems.

SNA•ps Gateway/10 supports up to 10 concurrent Macintosh-to-host communication sessions.

C1307 \$1,219

SNA•ps Gateway/35 supports up to 35 concurrent Macintosh-to-host communication sessions.

C1308 \$2,429

SNA•ps Gateway/70 supports up to 70 concurrent Macintosh-to-host communication sessions.

C1309 \$3,649

Apple Serial NB Card

You can connect your NuBus-equipped Macintosh computer to networks via a wide variety of industry-standard serial communications protocols. This card's four serial ports support RS-232, RS-422, X.21, and V.35 communications at speeds of up to 64 kilobits per second. The card serves as an SDLC host connection for SNA•ps gateways or SNA•ps 3270 software. Requires an RS-232 or V.35 cable (see the Order Form). **C1052 \$1,019**

Apple Coax/Twinax Card

Lets you connect any NuBus-equipped Macintosh computer to an IBM mainframe via coaxial cable. This card requires SNA•ps 3270 or compatible software to gain access to host sessions. The Coax/Twinax Card serves as a coax cluster controller for SNA•ps 3270 or SNA•ps gateways. **C1255 \$1,019**

Macintosh Coprocessor Platform Memory Expansion Kit adds 1 megabyte of RAM to the Apple Serial NB Card or Coax/Twinax Card for improved performance. Installs easily. **C1648 \$159**

Macintosh add-ons

With our improved keyboard and mouse designs, you can enjoy new standards of computing comfort.

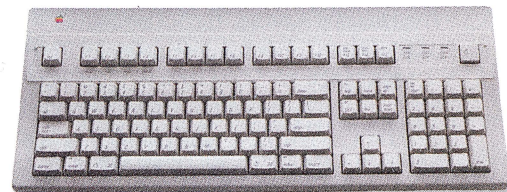
Apple Adjustable Keyboard

With its ergonomic design, this innovative keyboard lets you work the way you feel most comfortable—an invaluable benefit for people who spend a great deal of time at the keyboard. Its main feature is the ability to split the left- and right-hand sections to any angle up to 30 degrees, to find the position that's exactly right for you. Detachable palm rests provide a flat surface to support your hands, keeping your wrists in a relaxed, natural position.



Accessible volume and record keys make it easy for you to control sound in multimedia applications. A

separate extended numeric keypad has function keys and cursor-control keys that let you move through a document without taking your hands off the keyboard. Adjustable feet allow you to change the slope of both keyboard and keypad. The result is a flexible, modular design that's compatible with any Macintosh that has an Apple Desktop Bus port. **C1501 \$219**



Apple Keyboard II

This comfortable keyboard for any Macintosh features a typewriter-style layout and a numeric keypad for fast data entry. Cursor-control keys allow you to work without taking your hands from the keyboard. Your Apple Keyboard II comes with Apple Desktop Bus cable and one-year limited warranty.

C1020 \$105

Apple Desktop Bus Mouse II

Get ready to point, click, drag, and scroll with greater ease and comfort. This next-generation mouse features a sleek, rounded shape that fits the contours of your palm, and a larger button that makes clicking easy and dragging the on-screen cursor effortless. The tracking ball, now moved to the front of the mouse, makes it possible to use your fingertips, rather than your hand, to position the cursor. So you gain new control while doing precision work. Compatible with any Macintosh that has an Apple Desktop Bus port.

C1502 \$79

Place the separate numeric keypad on either side of the keyboard. Use its cursor-control keys to navigate swiftly through a document.

Angled sections and detachable palm rests let you configure the Apple Adjustable Keyboard in the way that's most comfortable for you.

The sleek shape and front-mounted tracking ball of the Apple Desktop Bus Mouse II make it easier and more comfortable to do precision work.

Apple SuperDrive

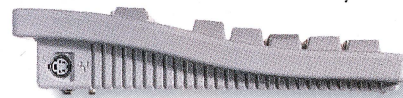
This external floppy disk drive allows your Macintosh to format, read from, and write to Apple 400K, 800K, and 1.4-megabyte disks. And with Macintosh PC Exchange, you can do the same with MS-DOS or OS/2 720K and 1.44-megabyte 3.5-inch disks. This drive works with all Macintosh SE and newer models, and with Apple II computers. (Apple IIe computers require a controller card.) Your SuperDrive comes with a user's guide and a one-year limited warranty.

C1025 \$329



Apple Extended Keyboard II

The Apple Extended Keyboard II puts more functions and capabilities at your fingertips: 15 built-in function keys let you take advantage of applications that support function keys, and a numeric keypad speeds data entry for number-intensive applications. Standard arrow keys and six cursor-control keys let you move through a document without taking your hands off the keyboard.



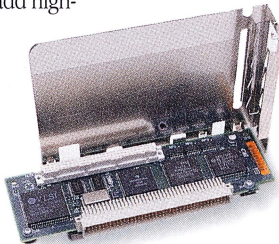
Dual-legend keycaps for some of the most common functions in the MS-DOS environment make the keyboard ideal for people switching from MS-DOS to Macintosh. This keyboard works with all Macintosh SE and newer models. Your Apple Extended Keyboard II comes with cable, reference card, and one-year limited warranty. **C1000 \$185**

Macintosh IIci NuBus Adapter Card

This adapter card lets you add high-performance NuBus networking and graphics cards, and its Motorola 68882 floating-point math coprocessor can speed up sophisticated graphics, spreadsheet, and database applications.

You can install the Macintosh IIci NuBus Adapter Card yourself. Your order comes with simple instructions and a one-year limited warranty.

C1045 \$199

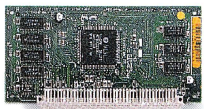


Macintosh IIci Cache Card

Increase your Macintosh IIci computer's performance by 20 to 30 percent. You can easily plug this cache card into a built-in connector, leaving all your NuBus slots open for other purposes.

The Macintosh IIci Cache Card is easy to install yourself. Your order comes with simple instructions and a one-year limited warranty.

C1053 \$319



Kensington Turbo Mouse 4.0

Winner of 10 editorial and user awards for "best input device," this latest version of the Turbo Mouse is better than ever. There's no need to roll the entire device; just move the ultrasmooth trackball for pinpoint control. It's especially useful for precision graphic work or navigating a large screen. Programmable buttons let you choose from seven commands to maximize mouse performance. And the included software lets you create and save different combinations of settings for different applications.

C1325 \$109



Kensington Custom Trackballs

Just for fun, add color to your computer with interchangeable red or blue trackballs.

Red **C1327 \$12**

Blue **C1328 \$12**

★ Apple Catalog Special

Buy a Kensington Turbo Mouse. Get a Custom Trackball. Free.

We'll include your choice of a red or blue Custom Trackball—a \$12 value—with every Kensington Turbo Mouse ordered from *The Apple Catalog*. Call us today at 1-800-795-1000. Offer expires September 30, 1993.

Free Overnight Delivery

We deliver orders of \$50 or more the next business day at no extra charge.

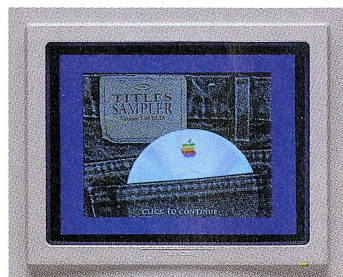
Order toll-free 1-800-795-1000
24 hours a day, 7 days a week.

Dial toll-free 1-800-755-0601 for TDD.

Macintosh security

Kensington Anti-Glare Filters

The tremendous thing about Apple displays is that they provide extremely clear images of your documents. But



sometimes you've got to work extra hard to see your work because of reflected light or glare. The solution is an anti-glare filter that reduces glare by up to 96 percent, improving clarity up to 20 times.

Our optical-quality-glass anti-glare filters are made by Kensington, with ceramic anti-reflection and scratch-resistant coatings. They're custom designed to fit your display perfectly and come with cleaning fluid and cloth.

Macintosh Portrait Display Filter	C1335 \$69
AppleColor™ High-Resolution RGB Monitor (13-inch) Filter	C1330 \$69
Macintosh 12-inch RGB Display Filter	C1334 \$79
Macintosh and Radius 21-inch Display Filter	C1332 \$135
14-inch Macintosh Color Display Filter	C1572 \$69
Macintosh SE and SE/30 Filter	C1331 \$59
Macintosh Classic and Classic II Filter	C1333 \$59



Kensington System Savers

The System Saver attaches to the top of your Macintosh 128K, 512K, Plus, SE, or SE/30, or Apple IIs and protects it from power surges while keeping it running cooler. Its quiet built-in fan draws fresh air through your computer's ventilation slots, and its surge-suppression circuitry provides safe electrical power. Installation is easy—just snap it on, plug it in, and hook up your computer.

System Saver Mac	C1342 \$63
System Saver IIs	C1343 \$63



The Kensington Power Backer Plus safeguards your computer and data from both power outages and power surges. And its reliability is backed by the manufacturer with a 5-year, \$20,000 protection plan.

Kensington Power Backer Plus

Do you get scared when the lights go out? You should if you're working on a computer—power interruptions destroy data. And power surges can damage circuitry. Power Backer Plus to the rescue. It provides continuous surge protection, and, if your computer ever loses power, automatically supplies backup power for up to 45 minutes—enough time to save your work and shut down until the problem is solved. Power Backer Plus is so reliable it's backed by the manufacturer with a 5-year, \$20,000 protection plan. Call us for advice on choosing the model that meets your needs.

Power Backer Plus 300 (210 watts)	C1537 \$299
Power Backer Plus 450 (315 watts)	C1538 \$399
Power Backer Plus 600 (480 watts)	C1539 \$599



Kensington Power Tree 50

This Kensington outlet strip protects your Macintosh (and five other devices) from power surges, dips, and line noise, while protecting your modem or fax machine from phone line surges. Its six power outlets are controlled by one master switch.

Its 9-foot power cord plugs into any standard outlet.
C1345 \$54

How to keep your computer safe from outlaws—
and your data safe when the power goes out.



Kensington Security Systems

Protect your computer and printer from thieves. Made of rugged galvanized steel, these tamper-resistant cable and locking devices install easily—to safeguard all your equipment, large and small.



MicroSaver Security System

Ideal for PowerBook or PowerBook Duo owners, MicroSaver uses the computer's built-in security slot to leash your PowerBook to any immovable object, in an office, hotel room, convention

center—anywhere. At just 5.5 ounces, it travels easily.
C1534 \$49

Desktop Computer Security Kit. This kit guards your computer, monitor, keyboard, printer, and other peripherals by using your computer's built-in security slot. (Not shown.) **C1336 \$39**

Kensington PassProof

PassProof is a hardware and software protection system that includes one floppy-disk-drive lock, plates for your computer's floppy-disk-drive and SCSI ports, and tamper-proof screws. Software includes password protection, screen locking, and a user log that maintains a list of attempts to use your computer.



Macintosh Classic

C1339 \$49

Macintosh SE, SE/30,
Macintosh Quadra 700, Macintosh II
or IIfx (right floppy disk drive)

C1337 \$49

Macintosh IIfx, IIfx, and Macintosh II
or IIfx (left floppy disk drive)

C1338 \$49

Macintosh IIfx

C1340 \$49



*PassProof includes everything you
need to keep your business yours.*

Kensington MasterPiece Compact

Plug up to four devices—computer, printer, fax machine, modem—into MasterPiece Compact, and you have centralized, one-touch power control over each part of your system, plus a master on/off switch to control everything at once. MasterPiece Compact also provides surge suppression, noise filtering, and anti-static protection—backed by the manufacturer's 5-year, \$20,000 equipment protection policy.

C1536 \$89

MasterPiece Remote lets you use a slim, hand-held remote control to command and protect up to five devices plugged into a power strip. (Not shown.)

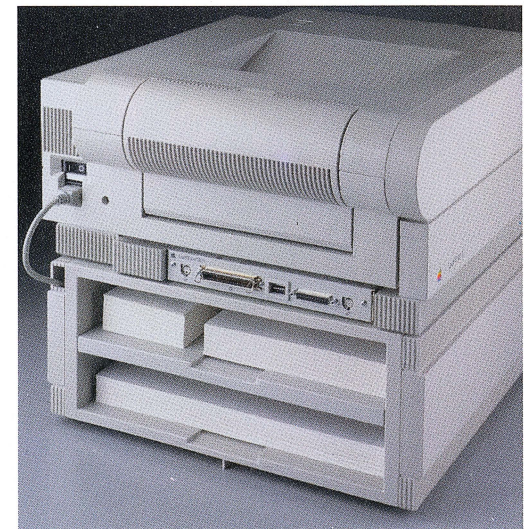
C1344 \$149



Kensington LaserStand

The LaserStand stores and organizes two paper cassettes, two reams of paper, envelopes, power and network cables, and printer accessories under your printer. It also raises your LaserWriter II to a comfortable height.

C1348 \$99



Free Overnight Delivery

We deliver orders of \$50 or more the next business day at no extra charge.

Order toll-free 1-800-795-1000
24 hours a day, 7 days a week.

Dial toll-free 1-800-755-0601 for TDD.

Declaration of independence

"It's great to hear professional insights, but the fact is, you make up your own rules as you go along. From the time I was two or three, I've done my own thing. And the doctors just watch me and say, 'Okay, go ahead.'"

Being born with muscular dystrophy has never stopped Jennifer Laurence from dreaming big dreams. Inspired by two elementary school teachers, she longed to become a teacher herself.

Several of the world's most respected experts told her that it was an "unrealistic" goal.

Yet with the help of her Macintosh, she recently earned a Bachelor of Education degree while student-teaching special-education classes at Corona del Sol High School in Tempe, Arizona.

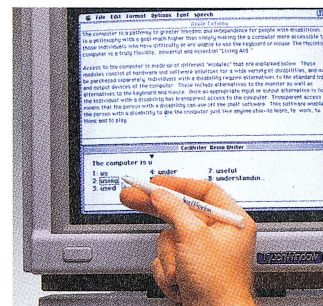
Because she has limited use of her fingers, Jennifer employs an on-screen keyboard to do research, post grades, and write papers, reports, lesson plans, and evaluations. In the classroom, the Macintosh display, projected onto an overhead screen, becomes her electronic chalkboard.

"Best of all," writes Jennifer, "I'm sharing with my students the miracles the Macintosh has worked in my life.

Many of my learning-disabled and emotionally handicapped students have also been told they don't 'have what it takes' to compete in the real world. But I'm showing them what a good friend the computer can be—how it can fill in the gaps where they have limitations, and let them bloom where they are strong."

Jennifer Laurence
Special education teacher

Solutions for Learning Disabilities



Using artificial intelligence, Co:Writer adapts to a user's style as he or she writes.

Don Johnston Developmental Equipment Co:Writer

Co:Writer, the intelligent word prediction program, is a useful tool for anyone who struggles with writing due to learning disabilities, language deficiencies, or physical limitations. Working with any Macintosh word processor, it employs artificial intelligence to help predict and complete the words a writer wants to write—and adapts to a user's style as he or she writes. Co:Writer helps with grammar, spelling, and subject-verb agreement; and automates routine chores like capitalization and spacing. The result is a reduction in keystrokes and energy exerted, and the building of self-expression, confidence, and creativity. Requires a Macintosh computer, 4 megabytes of RAM, and system software version 6.0.7 or later.
C1378 \$290



Jennifer Laurence is surrounded by her students at Corona del Sol High School in Tempe, Arizona. Today, diploma in hand, Jennifer is pursuing a full-time teaching job. And how does she deal with the inevitable nay-sayers?

"I pretty much ignore them," she smiles.

Solutions for Physical Disabilities

Don Johnston Developmental Equipment Ke:nx On:Board

The PowerBook computer's keys and trackball are powerless if you have limited finger control. Ke:nx On:Board is a full-featured membrane keyboard that elegantly solves the problem. You lose none of the computer's capabilities—yet the keyboard's compact design slips neatly over your PowerBook, and together they fit easily on a wheelchair tray.

Ke:nx On:Board provides complete keyboard and mouse emulation. The surface reacts to touch instead of pressure, and is adjustable for a light or heavy hand. Extra keyboard overlays let you change the keyboard's function to suit different applications. Or design your own keyboard layouts with the included software. There's even a programmable speech option for all keys, so you can listen to check your keystroke accuracy.

C1377 \$675

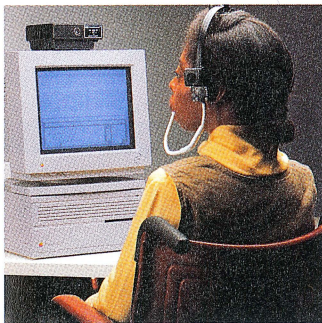
Canyon Converter

Use your wheelchair battery to power your PowerBook. The converter connects to most 12-volt wheelchair batteries, and mounts easily with included Velcro strips.

C1379 \$265

Edmark TouchWindow

Especially helpful for users with limited motor abilities and cognitive disabilities, TouchWindow mounts easily over your existing display, enabling your Macintosh to respond directly to touch instead of mouse commands. Software included. Plugs into any Macintosh SE or newer computer. **C1372 \$335**



With a HeadMaster and ScreenDoors software, people who have limited use of their hands can operate the entire Macintosh interface.

Madanta Communications ScreenDoors

When using a conventional keyboard is out of the question, ScreenDoors software puts a keyboard on the screen—and lets you use it via any point-and-click device from a mouse to a head pointer. A built-in word predictor learns your vocabulary as you type, then completes words based on the first few entered letters—increasing the speed and accuracy of text input. Works with any application, and includes several different keyboard layouts. Requires 2 megabytes of RAM and system software version 6.0.3 or later with MultiFinder® **C1389 \$365**

ScreenDoors Lite offers all the same benefits, but without the word prediction features. **C1390 \$125**

Prentke Romich HeadMaster

HeadMaster is an alternative to the mouse for those who are unable to use their hands but have good head and mouth control. You simply turn and puff instead of pointing and clicking. Cable included. A keyboard emulator such as ScreenDoors (below left) is required.

HeadMaster-ADB for all Macintosh II, LC, SE, Classic, Macintosh Centris, and Macintosh Quadra computers.

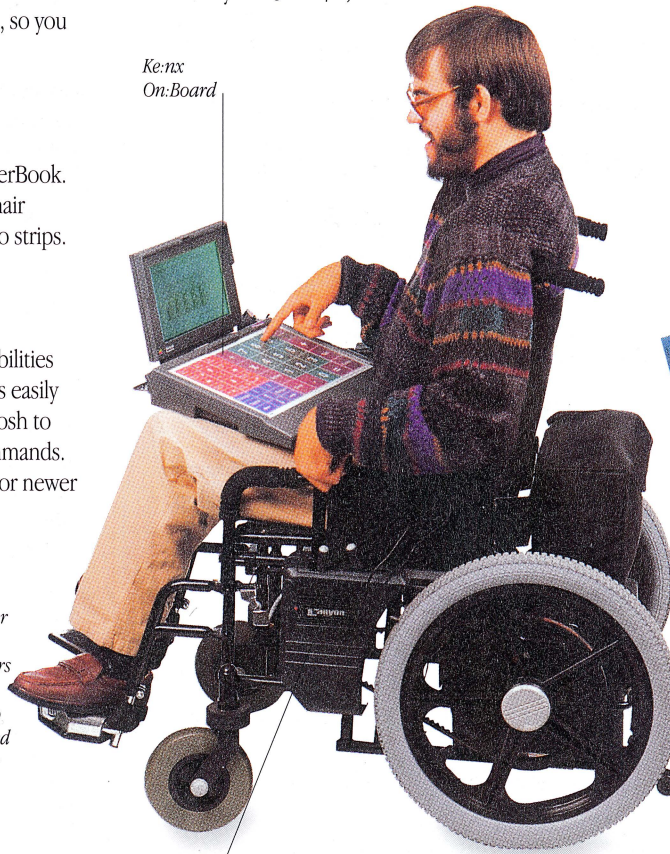
C1392 \$1,195

HeadMaster for Macintosh Plus and 512K computers.

C1388 \$990

Remote HeadMaster uses a wireless infrared link, so you can roam freely without a cable. Works with any Macintosh at distances of up to 12 feet. Allow one week for delivery. **C1387 \$1,780**

Ke:nx On:Board



Canyon Converter

Madanta Communications Virtual Telephone

Use your Macintosh as an interface to your phone. Virtual Telephone gives you 200-number speed dialing, an on-screen directory, and more—all activated by any point-and-click device, or by voice recognition. Includes a wireless headset that lets you place calls by voice command from within 400 feet of your computer. Requires a Macintosh Plus or newer computer with 2 megabytes of RAM, a hard disk, system software version 6.0.3 or later, and HyperCard 2.1.

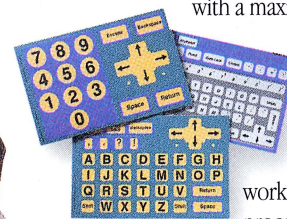
C1373 \$1,295



IntelliTools IntelliKeys

This alternative keyboard is a breakthrough in compatibility, versatility, and ease of use. IntelliKeys plugs into the keyboard port of any Macintosh, with no need for a costly additional interface. It works with all your existing software. But its most important feature is its ability to rapidly change its face to suit a range of adaptive needs.

To reconfigure IntelliKeys, just slide in any of its six included overlays. Each has a bar code in back that the keyboard recognizes instantly—so you're up and running in seconds. Use the Arrows Overlay for mouse emulation with a maximum target area. The



Alphabet and Numbers overlays ease text- and math-based input. The Basic Writing and QWERTY overlays enable people to work more freely with word processors. The Setup Overlay

instantly enables special IntelliKeys functions. The result is a flexible tool for people with a wide range of disabilities—physical, visual, or cognitive. IntelliKeys is also extremely useful for early childhood education, and for people who are learning English as a second language. First Prize winner in the 1992 Johns Hopkins National Search for Computing to Assist Persons with Disabilities. **C1540 \$395**

IntelliKeys Overlay Maker. Create custom overlays with this drawing program. Customize your IntelliKeys keyboard for different users, software, or activities; or design unique overlays for communication and curriculum uses. **C1542 \$69**

Solutions for Speech Disabilities

Mayer-Johnson Speaking Dynamically

This talkative software lets you link spoken words, phrases, and sentences to a "communication board" of graphic or textual symbols; speech is heard when the pictures are clicked. Each "talking picture" board is your own design; up to 200 boards can be created and linked together in hierarchies. **C1371 \$299**

BoardMaker. This software provides over 3,000 resizable "picture communication symbols" to be used with Speaking Dynamically (above). **C1265 \$399**

Disability solutions

Solutions for Visual Disabilities



Berkeley Systems outSPOKEN

The heart and soul of the Macintosh interface—its graphic, visual qualities—might seem to leave blind and visually impaired

users in the cold. But outSPOKEN makes the Macintosh completely accessible—by replacing visual icons with spoken words. Select a folder, and outSPOKEN reads its name aloud. Open a document and hear it spoken by letter, word, or line. Pull down a menu and hear a list of commands. outSPOKEN is the first talking interface for a graphics-based computer—and available exclusively for the Macintosh.

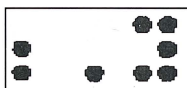
Full mouse emulation is provided via keypad functions, and single-keystroke commands permit easy movement among windows; speed, pitch, and volume control; reference to a talking text and graphics dictionary; and more. outSPOKEN works well with any text-based Macintosh software, including word processing, desktop publishing, spreadsheet, database, and telecommunications programs. Comes with full documentation in print and audiocassette formats, plus tactile sheets representing typical Macintosh screens. Requires a Macintosh Plus or newer computer. A Braille manual is available at no charge on request.

C1376 \$495

Duxbury Braille Translator

Translating text to Braille—or vice versa—is easy and affordable with this program, created by the leading software vendor for Braille printing houses around the world. It reads documents from virtually any Macintosh word processor, offers a range of formatting options, and produces output that is fully compatible with the VersaPoint Braille embosser (see below). Ideal for teachers, employers, publishers—anyone who wants to communicate with Braille readers. Comes with full instructions in print, in Braille, and on disk.

C1375 \$495



Duxbury Braille Font for Adobe Type Manager

Designers who create informational graphics for the public will appreciate having

this font in their library—especially since the Americans with Disabilities Act mandated the inclusion of Braille in signs. Designed to be used with the Duxbury Braille Translator (above), this font is compatible with any program—including Aldus PageMaker and QuarkXPress—that uses Adobe Type Manager or Type 1 fonts. Requires system software version 6.0.7 or later. **C1374 \$99**

TeleSensory VersaPoint Braille Embosser

The VersaPoint Braille embosser brings true desktop publishing power to creators of Braille documents. Offering plug-and-use simplicity with any Macintosh, VersaPoint embosses Braille dots that are high, consistent, and easy to read. It produces both six-dot and eight-dot Braille for a range of math, science, and business applications, on a variety of paper stocks. Requires Braille translation software such as Duxbury Braille Translator (above). Allow one week for delivery.

C1391 \$3,795



Our Commitment

When Apple first trumpeted its philosophy of “One person, one computer,” we were well aware that there were some people who couldn’t see our advertising.

Or, for that matter, hear our trumpets.

Which is why we’ve always been committed to providing easy access to people with disabilities—so they, too, can enjoy the power to be their best.

That commitment is reflected in the fundamental design of Macintosh hardware and software, which offers features like a built-in screen magnifier, enhanced audio feedback, and alternate ways to use a keyboard and a mouse.

It’s reflected in our toll-free TDD number (1-800-TDD-MAC3) to provide deaf and hearing-impaired users with direct access to our Customer Assistance Center.

It’s reflected in Macintosh Disability Resources—a valuable collection of information available free to anyone who requests it (call 1-800-795-1000 for voice; 1-800-755-0601 for TDD).

It’s also reflected in the products on these pages in *The Apple Catalog*.

Today, Apple and its industry partners can provide an impressive range of solutions to children and adults with disabilities. To the point, for example, that even those who are able to move only their heads can use a Macintosh their way, for their purposes.

Whatever those purposes may be.

Solutions for Hearing Disabilities

Omnifone TDD Modem

TDDs are invaluable communications devices for people with hearing disabilities—but these machines are often incompatible with personal computers and modems. Omnifone is a new generation of “smart modem” that automatically translates between conventional TDD code (called Baudot) and a more modern code (called ASCII)—enabling faster, more flexible typewritten communication from Macintosh to Macintosh (at speeds of up to 9600 bps) or Macintosh to TDD (at 45–50 bps). What’s more—unlike any other modem of its kind—Omnifone allows you to talk and type over the same phone line. So you can easily communicate with hearing-impaired people by using voice and text on a single call (Voice Carry Over). **C1541 \$489**

Apple IIe Special Offer

Buy one of the world's favorite education computers, and get AppleWorks software—a \$249 value—for free.

Over 10,000 programs have already been written for the Apple IIe—including highly popular (and highly praised) titles such as Where in America's Past Is Carmen Sandiego?, an entertaining and educational game that transforms history into a fast-paced detective adventure.

Apple IIe and AppleWorks

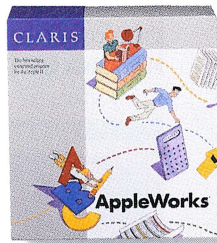
Power can mean all sorts of things to a personal computer: speed, memory, software, expansion, and ease of use. But there's another kind of power you should know about: staying power.

Today—more than a decade after its introduction—the Apple IIe computer is still one of the most popular computers in schools and homes across America. And its software library—over 10,000 titles strong—is still helping people teach, learn, work, and play in intriguing and entertaining ways.

To celebrate that fact, we're offering you a special deal: From now until July 31, 1993, when you order an Apple IIe computer system from *The Apple Catalog*, we'll also include AppleWorks® software—a \$249 value—absolutely free.

Your system includes everything you need to get up and running in minutes: an Apple IIe computer; the crisp, 13-inch AppleColor Composite Monitor IIe (details below); plus the Apple SuperDrive floppy disk drive and the AppleMouse™ IIe (details on page 48). Plug them in, turn on your Apple IIe—and see where your imagination takes you.

Your free copy of AppleWorks is a popular Apple IIe application that integrates a word processor, spreadsheet, and database. So you can write to your congressperson, calculate your taxes, and cross-



reference your recipes with one convenient program. That is, when the kids aren't using the Apple IIe to learn math, hone their reading skills, and explore history (see the following pages).

★ Apple Catalog Special

Apple IIe System Package (includes free AppleWorks software) **C1789 \$1,386**

Apple IIe Computer alone (includes free AppleWorks software) **C1790 \$629**

Offer expires September 30, 1993.

AppleColor Composite Monitor IIe

It's like having two monitors in one box. Push a button, and watch the screen come alive with your favorite color software. Push it again, and you're working with a high-resolution, 13-inch monochrome monitor. For entertainment, education, or serious home business tasks, this is the one and only Apple IIe monitor you need. **C1791 \$319**

Free Overnight Delivery

We deliver orders of \$50 or more the next business day at no extra charge.

Order toll-free 1-800-795-1000
24 hours a day, 7 days a week.

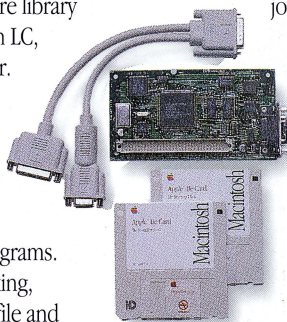
Dial toll-free 1-800-755-0601 for TDD.

Apple II to Macintosh

Make the connection: Order an Apple IIe Card, and run your collection of Apple II software—on your Macintosh.

Apple IIe Card for Macintosh

With the Apple IIe Card, you can run the thousands of Apple II programs—the largest software library in the world—right on your Macintosh LC, LC II, LC III, or Color Classic computer. It's the perfect solution if you already have an investment in Apple II software on 5.25-inch or 3.5-inch disks) or if you want to take advantage of this diverse collection of education, home, and business programs. The card supports AppleTalk networking, giving you easy access to AppleShare file and print servers and to shared network printers. It also takes advantage of your Macintosh computer's components, including the display, keyboard, mouse,



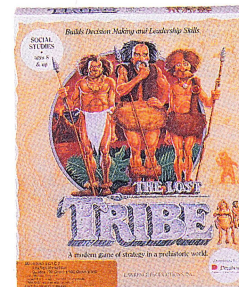
and internal disk drives. Naturally, the card provides a joystick port for playing Apple II games, and a port for access to external disk drives such as the Apple SuperDrive (page 48) and the Apple 5.25 Drive (below). **C1043 \$145**

Apple 5.25 Drive

This drive (shown below) accepts 5.25-inch floppy disks, the standard medium for thousands of time-honored Apple II programs. It plugs right into the disk drive port of the Apple IIe Card for Macintosh (left). It also works with the Apple II, II Plus, IIc, IIc Plus, and IIGs computers. **C1024 \$259**

With the Apple IIe Card, you can run your favorite Apple II software—such as Where in America's Past Is Carmen Sandiego?—on a Macintosh LC, LC II, LC III (shown), or Color Classic (page 10).

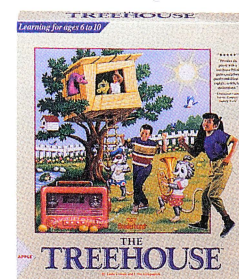
Ember Gobets, daughter of one of The Apple Catalog's production managers, explores America's past with Carmen Sandiego.



Lawrence Productions The Lost Tribe

A modern game of strategy set in a prehistoric world, The Lost Tribe helps children (ages 8 and up) to learn social studies lessons in an engaging multimedia environment. Users must

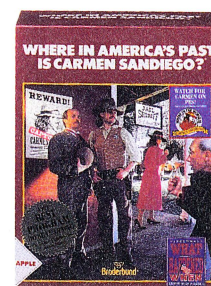
lead their tribe away from a natural disaster and toward a new homeland, traveling through any of six challenging scenarios full of images, music, sound—and intriguing random events. As the journey progresses, children learn valuable lessons about tribal societies and build leadership, decision-making, and conflict-resolution skills. **Macintosh C1745 \$39 Apple IIGs C1650 \$39**



Broderbund The Treehouse

Together your child (age 6 and up) and an on-screen possum companion will spend hours exploring The Treehouse—while gaining all sorts of language, music, and arithmetic skills. Using this Apple IIe software, they'll

learn fun facts about dozens of neighborhood critters (and the sounds they make); wend their way through a musical maze; create funny (but complete) sentences; practice addition, subtraction, and mathematical strategy; read about heroes and heroines; even sing along with an included audiocassette. **C1651 \$40**

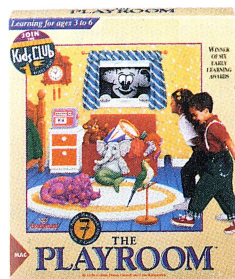


Broderbund Where in America's Past Is Carmen Sandiego?

The immensely popular Carmen Sandiego series continues with this rollicking adventure that sends kids sleuthing through America's past. Join the Acme Detective Agency and chase the notor-

ious Carmen and her gang as they roam through nine periods of American history from pre-Columbian times to the present. Rich with graphics, sound, and music, the program includes over 1,200 clues about events, inventions, and famous people—and a 1,300-page reference book to help decipher those clues. For Apple IIe. **C1649 \$40**



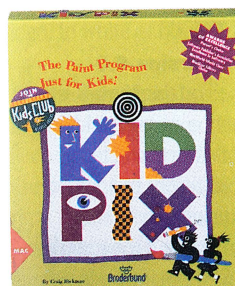


Broderbund The Playroom

Winner of six early education awards, The Playroom is a place where children (ages 3–6) learn to love learning. While exploring this colorful electronic environment with Pepper Mouse, their friend and

guide, they gain valuable lessons about letters, numbers, math, reading, and telling time. The Playroom develops both thinking and computer skills—and teaches youngsters that education can be a joyful adventure.

Macintosh C1654 \$35 Apple IIe C1792 \$35



Broderbund Kid Pix

Kid Pix is the multi-award-winning Macintosh paint program that's just as creative as children are. Designed to encourage artistic exploration, it allows kids to use a set of painting tools—

fingerpaints, crayons, rubber stamps, brushes, erasers, magical special effects—without making a mess. And every tool has its own distinctive sound, from squeaks to splatters, so kids can listen to their masterworks as they paint.

C1652 \$40

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Dial 1-800-755-0601 for TDD.

“You’ve got to tell children the truth. And you’ve got to tell it to them in a way they understand quickly. These computers help me do that.”

“After I retired,” says James Boulden, “I was looking for something to do that felt good. So I volunteered at a hospice to sit with dying people, and I found it very rewarding—it was actually a great blessing to be with people at that stage of their lives.

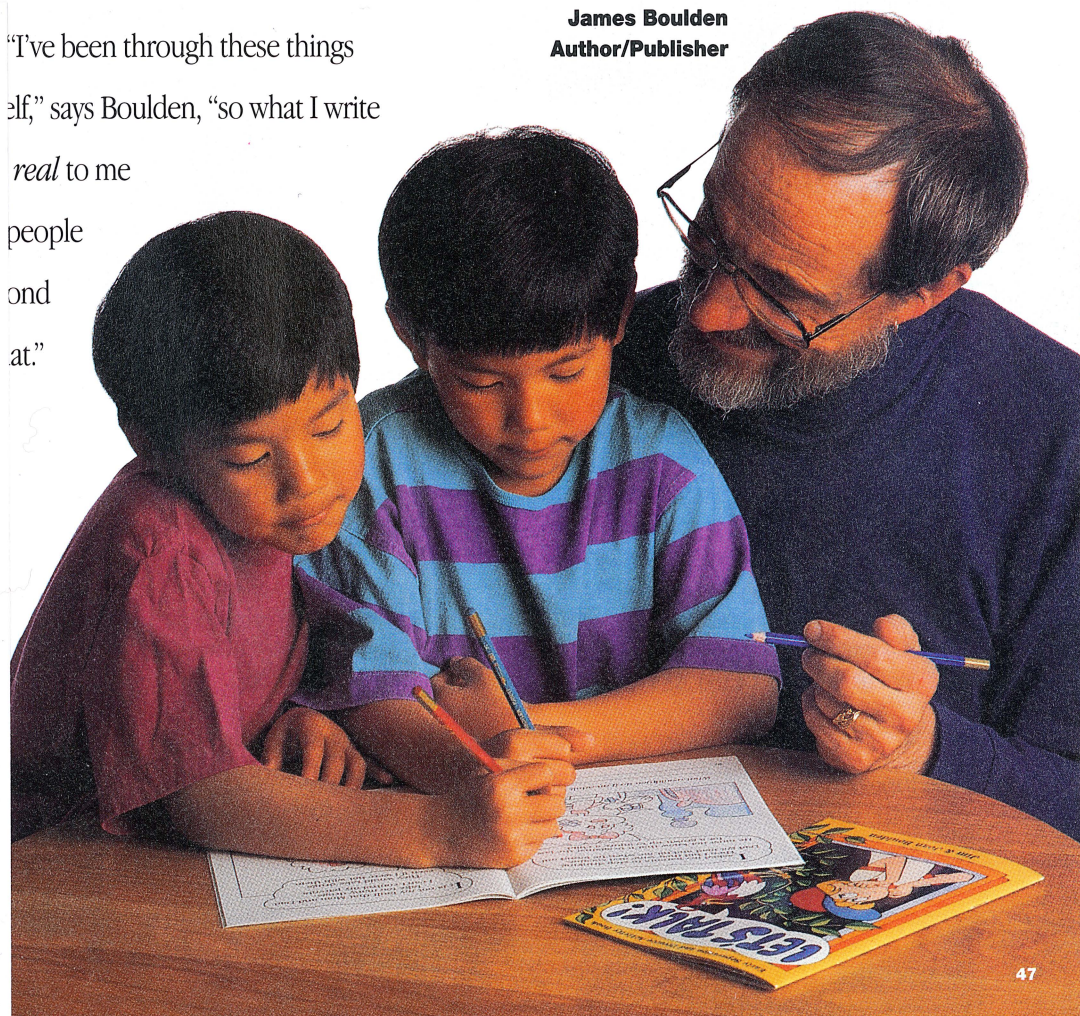
“I’ve always written, so I put together some training materials for the hospice people to use. I was writing for adults, but then a friend suggested that I create something similar for kids. And that became *Saying Goodbye*.

“It was just a little book I had done completely by myself, using clip art on my Macintosh, but people really liked it. Since we couldn’t find a publisher, my wife and I used our Macintosh to publish *Saying Goodbye* ourselves. Then one of the people at the hospice asked me to submit it to a national competition—and it won!”

Today, half a million copies of *Saying Goodbye* are in use in more than 5,000 elementary schools and half the hospices in America. And James Boulden has written 13 other books, helping children to deal with issues ranging from divorce to blended families, and self-esteem to substance abuse.

James Boulden
Author/Publisher

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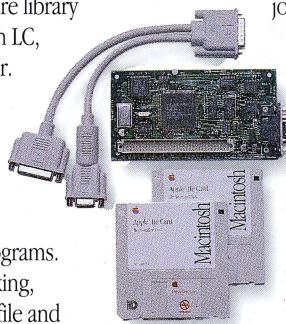


Apple II to Macintosh

Make the connection: Order an Apple IIe Card, and run your collection of Apple II software—on your Macintosh.

Apple IIe Card for Macintosh

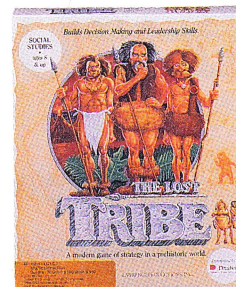
With the Apple IIe Card, you can run the thousands of Apple II programs—the largest software library in the world—right on your Macintosh LC, LC II, LC III, or Color Classic computer. It's the perfect solution if you already have an investment in Apple II software on 5.25-inch or 3.5-inch disks) or if you want to take advantage of this diverse collection of education, home, and business programs. The card supports AppleTalk networking, giving you easy access to AppleShare file and print servers and to shared network printers. It also takes advantage of your Macintosh computer's components, including the display, keyboard, mouse,



and internal disk drives. Naturally, the card provides a joystick port for playing Apple II games, and a port for access to external disk drives such as the Apple SuperDrive (page 48) and the Apple 5.25 Drive (below). **C1043 \$145**

Apple 5.25 Drive

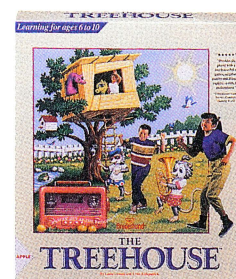
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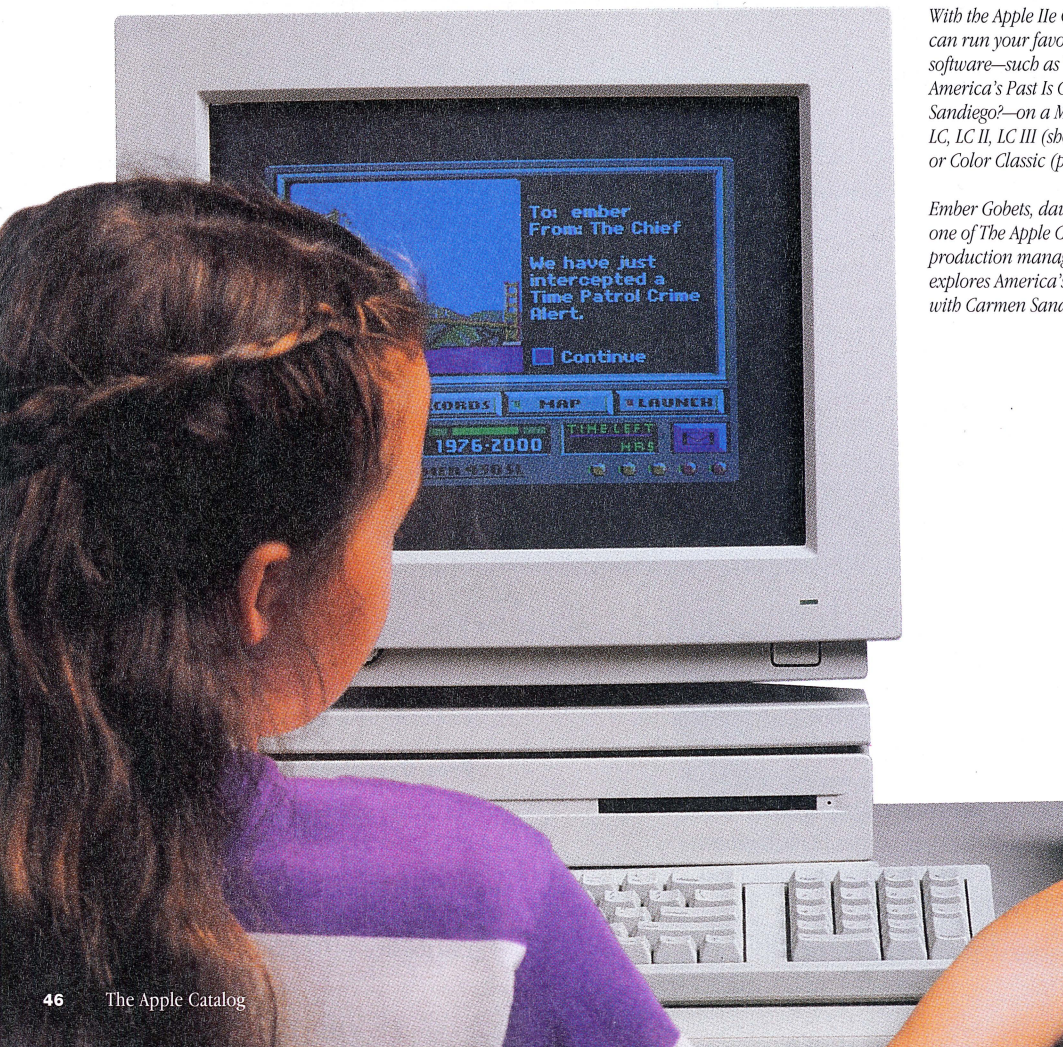
With the Apple IIe Card, you can run your favorite software—such as America's Past Is Present, San Diego?—on a Macintosh LC, LC II, LC III (shown), or Color Classic (page 48).

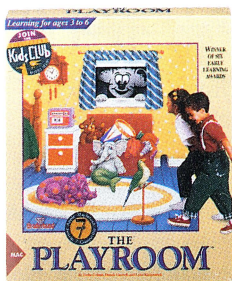
Ember Gobets, daughter of The Apple Catalog production manager, explores America's past with Carmen Sandiego.

 **Apple Catalog Special**

Check for
exclusive
money-saving
offers
throughout
this catalog.

You'll find special offers on Apple computers, monitors, printers—and on helpful accessories and software, too! Look for the red Apple Special Star for details.



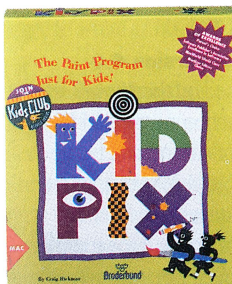


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Macintosh C1654 \$35 Apple IIe C1792 \$35

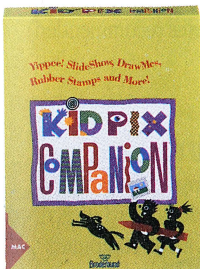


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C1652 \$40



Broderbund Kid Pix Companion

Expand the powers of Kid Pix (above) with its new artistic Companion. The SlideShow feature lets kids turn a series of Kid Pix drawings into a fully realized narrative, complete with graphics and sound effects. SlideShows can be

saved, edited, replayed, and sent to friends on floppy disks. Kid Pix Companion also features an infinitely reusable electronic coloring book, and recorded voices that inspire kids with drawing suggestions.

For Macintosh. C1653 \$30

Apple Truck

With doors that open, a detachable trailer—and a very recognizable six-color logo on both sides—our 19-inch metal truck delivers hours of fun to any child's playroom.



Apple Utility Box

Whether you fill it with tempera paints or crayons, flash cards or floppy disks, this sturdy, dustproof plastic box holds a child's treasures and trinkets with colorful efficiency. Includes puzzle with crayons. C1847 \$7

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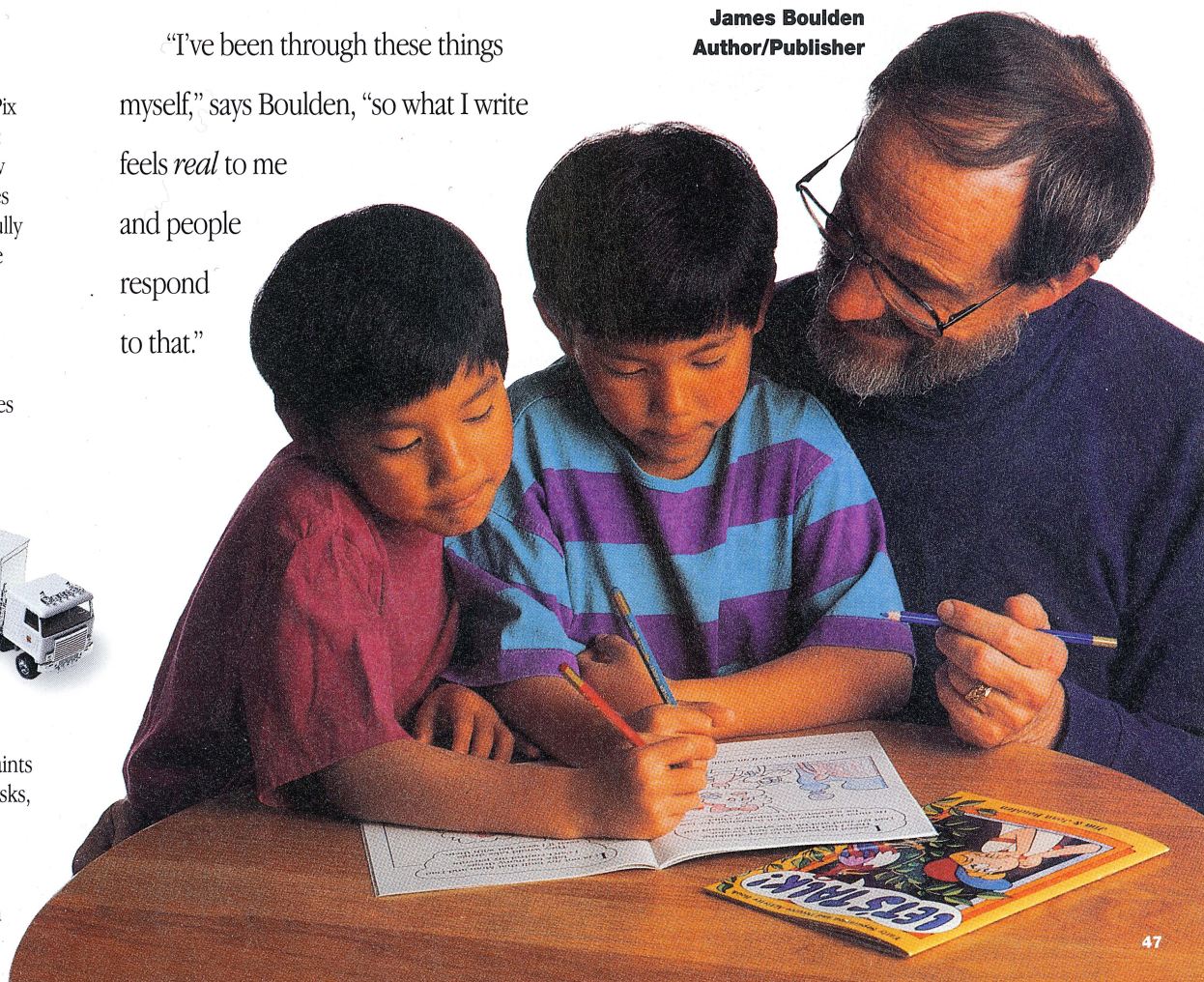
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James Boulden
Author/Publisher

“I’ve been through these things myself,” says Boulden, “so what I write feels *real* to me and people respond to that.”



Apple II add-ons



Apple SuperDrive

The Apple SuperDrive floppy disk drive lets you use 400K and 800K 3.5-inch floppy disks with your Apple IIgs, IIc Plus, or IIe computer, and formats disks in ProDOS format. With the controller card described below, your SuperDrive will allow your Apple IIe or IIgs to work with high-capacity 1.4-megabyte ProDOS-format disks. The SuperDrive also works with Macintosh SE, SE/30, IICx, IICI, IISI, and Classic computers. **C1025 \$329**

Apple II SuperDrive Controller Card

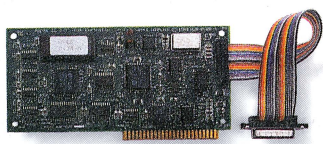
To use 1.4-megabyte floppy disks in your SuperDrive, install this card in your Apple IIe or IIgs computer.

It can also connect your computer to older 3.5-inch drives, such as the Apple 3.5 Drive and the Apple II UniDisk 3.5.

This card requires an Apple IIgs computer with system software 5.0.4 (GS/OS®), or an Apple IIe computer with enhanced ROMs running system software 3.2 (ProDOS 8), or later versions.

Comes with installation kit and instructions.

C1044 \$135



Apple Joystick II

If you like to play games on your Apple IIe or IIgs, you'll enjoy it even more with the Apple Joystick II. To install it, just plug it into the game port of your computer. And yes, it also connects to the cable on the Apple IIe Card

(page 46) you've added to your Macintosh LC, LC II, LC III, or Color Classic. **C1360 \$55**



Apple II High-Speed SCSI Card

Connect your Apple IIe or IIgs computer to any SCSI devices, such as external hard disks or CD-ROM drives. The card's improved performance means programs and documents will open faster. You'll need an Apple IIgs or Apple IIe (with enhanced ROMs) and at least 128K of RAM. For SCSI cables, see the Order Form Cable List. **C1049 \$105**

Extended 80-Column Text Card (IIe)

Double your Apple IIe computer's display to 80 characters per line and expand it to 128K of memory with this easy-to-install card. With a video monitor connected to your computer, you can view 24 lines of either 40 or 80 characters each.

C1050 \$79

Apple MIDI Interface

The Apple MIDI Interface will turn your Apple IIgs into a music studio when you add standard MIDI instruments and software. This interface adapter allows you to record music as you play it, and to record in musical notation as you compose. For more information, see page 28.

C1042 \$79

Super Serial Card

This card lets you connect serial devices (such as the ImageWriter II printer on page 15) to your Apple II, II Plus, or IIe computer. It also allows you to connect your Apple II at home with your Macintosh at the office (or vice versa) via modems attached to each computer.

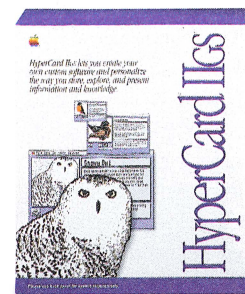
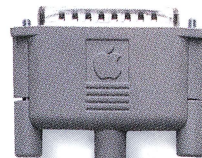
C1048 \$109

Apple IIe Memory Expansion Card

This card adds 256K of RAM (expandable to 1 megabyte) to your Apple II, II Plus, or IIe computer, allowing it to run more sophisticated applications and create larger files. **C1046 \$179**

AppleMouse IIe

With the AppleMouse IIe you can select from menus, enter data, and design graphics in much the same way you would with a Macintosh. This mouse works with the Apple IIe computer (with enhanced ROMs). Comes with a Mouse Interface Card and MousePaint™ software. **C1002 \$109**



HyperCard IIgs Version 1.1

HyperCard is the electronic equivalent of a stack of index cards—only better. These cards can store text, drawings, photographs, video, or sound. You can use “buttons” to link the cards

to other information—so you control how your material is arranged and stored. HyperCard IIgs even supports color graphics. Comes with six program disks and instructions. Requires an Apple IIgs with at least 1.5 megabytes of RAM (2 megabytes recommended).

C1287 \$69

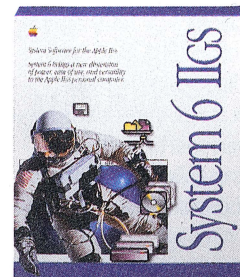
Apple IIgs System Software Version 6.0

This new system software is based on the Macintosh desktop metaphor. It features an improved Find File command, a handy pull-down calculator, and better keyboard and window navigation. Teach, an application

included with this upgrade, allows you to read Macintosh-formatted, Apple Pascal, and Apple DOS 3.3 files. You'll even be able to control laser-disc players and MIDI devices with your Apple IIgs. Requires an Apple IIgs computer with at

least 1 megabyte of RAM (2 megabytes recommended).

C1286 \$39



Apple II Printer-8 Cable

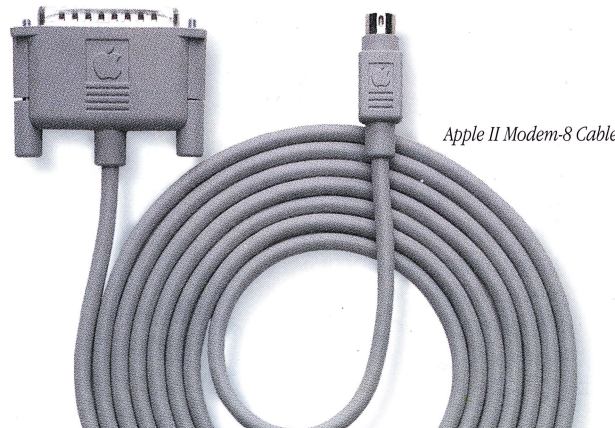
This cable connects your Apple II, II Plus, IIe, or IIgs computer to an ImageWriter II or ImageWriter IQ printer. You'll also need the Super Serial Card (described at left) to complete the connection for all computers except the Apple IIgs.

C1040 \$25

Apple II Modem-8 Cable

This cable is the link between your computer and a 2400-bps modem. With communications software, you can send and receive information over telephone lines.

C1039 \$25



Apple II Modem-8 Cable

Applewear

Apple Polo Shirt

These heavyweight, 100 percent brushed-cotton polo shirts are perfect for the courts or the club. With knit ribbing in collar and sleeves and an embroidered Apple logo. In black, white, royal blue, and white with rainbow collar. Adult sizes S-XXL. **C1075 \$29**

Apple Sweatshirt

A great gift for an Apple nut, the Apple cotton-blend sweatshirt comes with a silk-screened six-color Apple logo. In white or black. Adult sizes S-XXL. **C1070 \$24**

Apple Sweatpants

Formal attire for the serious hacker. Our cotton-blend, fleece-lined sweatpants have a drawstring waist, elastic at the ankles, and the word "Apple" silk-screened on the right hip. In black or white with colored letters that match those of the Apple Sweatshirt (above).

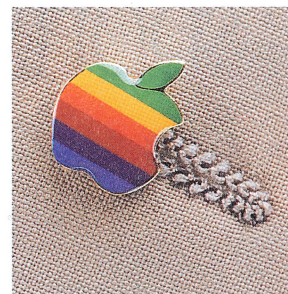
Adult sizes S-XL. **C1072 \$24**

Adult sizes: S (34-36), M (38-40), L (42-44), XL (46-48), XXL (50-52)

Youth sizes: 2-4, 6-8, 10-12, 14-16, 18-20

Toddler sizes: 2T, 4T, 5-6T

Patty Curtin (left) and Kirsten McKay, two members of The Apple Catalog marketing team, show their true colors.



Apple Lapel Pin

Show them your colors. This lapel pin features the Apple logo in colorful sculpted enamel on solid brass.

C1061 \$4

Apple Key Ring

Made of sculpted enamel on lustrous brass, this durable key holder proudly proclaims which computer holds a lock on your heart.

C1657 \$5



Apple and Macintosh T-shirts

These designs have comfortably clad Apple enthusiasts for years. The Apple T-shirt has our colorful logo and the word "Apple" on the front. The Macintosh T-shirt sports the Macintosh logo on the front, and the word "Apple" in red on the back. All come in 100 percent preshrunk cotton in adult and youth sizes, and in an easy-to-wash cotton blend for toddlers. Please specify sizes (see chart at left) when ordering.

Apple T-shirt

Adult	C1074	\$12
Youth	C1364	\$10
Toddler	C1363	\$7

Macintosh T-shirt

Adult	C1067	\$12
Youth	C1366	\$10
Toddler	C1365	\$7



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24 hours a day, 7 days a week.

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Apple sports pages

Piqué Sport Shirt

Made of comfortable piqué-knit cotton, the Apple sport shirt is perfect for the courts or the club. The durable white fabric is accented with contrasting collar and cuffs—and, of course, a simple but distinctive embroidered logo. Adult sizes S–XXL. **C1658 \$35**

Adult sizes: S (34–36), M (38–40), L (42–44), XL (46–48), XXL (50–52)

Youth sizes: 2–4, 6–8, 10–12, 14–16, 18–20

Toddler sizes: 2T, 4T, 5–6T



Apple Golf Shirts

These pure cotton golf shirts stay classic-looking and comfortable—from the first tee to the final green. Full, wide-bodied cut won't cramp your style; shoulders are reinforced with double-needle tailoring. The interlock-knit fabric comes in your choice of black or white.

Adult sizes S–XXL.

White **C1659 \$30** Black **C1660 \$30**

Apple Recreation Bag

Take it to the gym. Or the beach. Or an impromptu picnic in the park. This versatile recreation bag goes anywhere—and totes anything—you can imagine. Made of durable, waterproof, 400-denier nylon, it zips shut and carries easily by its web handles or adjustable shoulder strap.

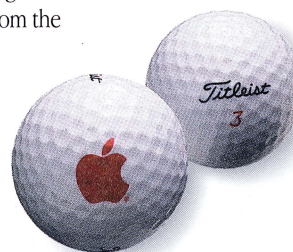
C1678 \$25



Apple Golf Balls

Whether they're perched on the fairway or lying in the rough, our logo makes these balls stand out from the crowd. Titleist 90 compression balls with solid rubber center, high-energy thread, and cut-resistant cover deliver outstanding distance and control. One dozen per pack.

C1679 \$30



Apple Golf Umbrella

This huge but lightweight golf umbrella is ample enough to protect an entire foursome from unexpected showers or high-noon sun. Made of tough 100 percent nylon, it has a 58-inch arc and seven-panel, double-rib construction. The shaft is heavy-duty fiberglass with a comfortable wood handle.

C1681 \$35



Parker Rollerball Pen

Apple's spectrum logo highlights these reliable Parker pens—a great gift for computer users who occasionally need to jot down thoughts while away from the keyboard. The rollerball point offers smooth and effortless writing.

C1684 \$7

Poplin Golf Cap

Nylon and plastic? Never! Our premium-quality cotton poplin cap is designed for comfortable sun protection and exceptional durability. Even the adjustment band is genuine leather with a solid brass buckle.

Black C1705 \$11
White C1704 \$11

**Apple Watch**

The simple lines of this wristwatch give it fashion versatility.

It's great-looking on a woman or a man, with a business suit or T-shirt and jeans. The watch is water-resistant and has a quartz movement.

One-year limited warranty. C1078 \$39

**HarborJacket**

For lightweight warmth, everyone will enjoy this sporty, rugged jacket in a cotton chintz blend with 100 percent nylon lining. Zip and snap front. Zippered pocket inside. Royal blue with teal and yellow accents. Adult sizes S-XXL. C1065 \$49

**Apple Pullover Sweater**

When the wind rises or the sun sets, you'll appreciate the cozy warmth and feel of this plush, 100 percent cotton crew-neck sweater. Its ribbed waist and cuffs help insulate you from the chill, while its comfortable cut offers complete freedom of movement. Adult sizes S-XXL. C1673 \$40

Apple Director's Chair

In our search for something great to sit on at the computer, we've come across a slew of inferior director's chairs. Not these. These are the ones we use ourselves. The very best. The Apple director's chair has a natural-colored lacquered hardwood frame. The seat and back—with Apple logo and name—are of washable 18-ounce heavyweight canvas. C1082 \$49



Joe Harris, an Apple Catalog program manager, relaxes in our pullover sweater.

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Order toll-free 1-800-795-1000
24 hours a day, 7 days a week.

Dial toll-free 1-800-755-0601 for TDD.

Desk accessories

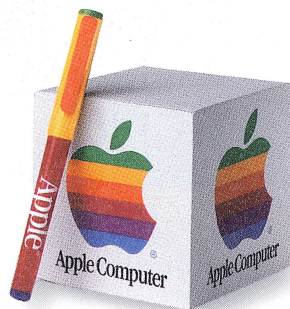
Copyholder

Two problems with most copyholders are that they use magnets, which wreak havoc on floppy disks, and they take up valuable desk space. So our copyholder has a clip instead of a magnet, and its base slides under either side of your computer. It has a transparent guide bar and an adjustable arm that lets you position your copy right where you want it. The platinum color matches Macintosh and Apple II computers. **C1079 \$39**



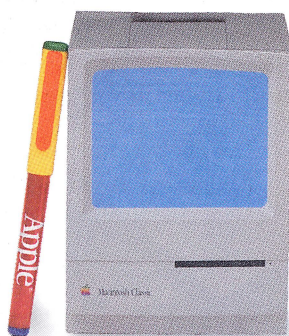
Apple Note Cube

This notepad is a 3.5-inch cube—just the right size for jotting brief messages. Comes shrink-wrapped. 600 sheets per pad. **C1094 \$9**



Macintosh Note Cube

This Macintosh generates more than 900 notes. Looks like a computer. Acts like a notepad. Dimensions are 3.8" by 3.8" by 5.5". **C1066 \$13**



International Alarm Clock

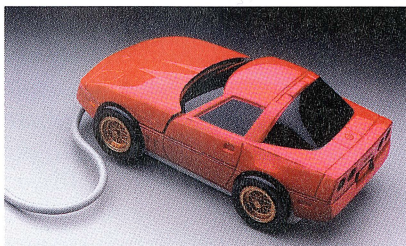
Most alarm clocks can wake you up in the morning. Ours does that with a beep, and also helps you instantly determine the time—including A.M. and

P.M.—in all the 23 other time zones of the world. A magnificent gift for world travelers, especially when you'd prefer they not accidentally phone you at 3 A.M. Hands glow in the dark. Complete, easy-to-follow instructions and AA battery are included. **C1093 \$29**

Auto Mouse

Snap it over your Macintosh mouse, and Auto Mouse transforms that scurrying gray creature into a smooth-cruising Corvette. Each car is individually hand finished and polished in red and black. This vintage Chevy will drive you to new heights of productivity—just click the hood and go. (Fits Apple Desktop Bus Mouse only.)

Red **C1438 \$16**
Black **C1489 \$16**



Mouse Pad

Your mouse can run even faster with these mouse pads, which have nonstick surfaces that reduce drag, friction, static, and wear. And their foam backing keeps the pads in place on your desk.

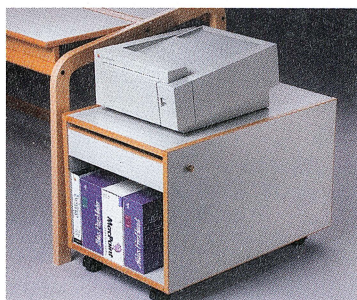
Black Mouse Pad (8.75" by 7") **C1062 \$8**
Platinum Mouse Pad (8.5" by 11") **C1063 \$10**



Apple Mug

These large ceramic coffee mugs hold 12 ounces of coffee, tea, or whatever you drink when you sit at your computer. Six-color Apple logo. Dishwasher safe.

Single Mug **C1064 \$6**
Set of Six Mugs **C1497 \$33**



MacTable II and Cabinet

What if you were to design a table around the two most important things at the table—your Macintosh and you? You'd probably design MacTable. Its four interchangeable, adjustable surfaces can be mounted in different positions to accommodate your Macintosh or Apple IIGs system. All surfaces tilt for comfortable working and viewing angles. Platinum gray surfaces with beechwood trim. Dimensions: 30" by 60" by 28".

The matching MacTable Cabinet rolls on casters and fits under the MacTable, or next to it with a LaserWriter printer on top. Or, because its back is open, you can put an ImageWriter printer on top and feed it from a stack of fanfold paper stored inside. The locking drawer is divided, and holds more than 100 3.5-inch disks. Dimensions: 18" by 18.5" by 30".

MacTable II C1090 \$465
MacTable Cabinet C1088 \$220



Nylon Attaché

We designed this attaché for us. And for you. We started with the toughest ballistic nylon and reinforced it at stress points with leather. On the outside we put one zippered pocket for things like airline tickets, and one open pocket for stashing today's newspaper while running to your boarding gate. Inside, we put even more pockets: five legal-size divider pockets, two disk pockets, and three pen pockets. When we saw how much it would hold, we added a removable, steel-clasped, leather-reinforced shoulder strap along with a sturdy leather-bound carrying handle.

C1083 \$75



Macintosh Carry Bag

If you have to take work home from the office, you'll want to take your Macintosh as well. Made of sturdy, water-resistant, heavy-duty nylon, the bag is especially designed for any compact black-and-white Macintosh and its essentials. Padded interior pockets neatly hold your Macintosh, standard Apple keyboard, mouse, and external drive or modem. An outside zippered pocket holds manuals, papers, and other documents. Built to last, the bag has heavy-duty zippers, reinforced leather handles, and a padded, adjustable shoulder strap.

C1087 \$99

Multicolor Pen

The six colors of the Apple logo are mixed up in the various parts of these fun and inexpensive pens. White silk-screened Apple name. Takes standard refills.

Single Pen C1060 \$3
Set of Eight Pens C1496 \$21



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Work in style.



Leather PowerBook Attaché

Introducing the power look for your PowerBook. This impeccable attaché is doubly luxurious—with smooth, full-grain black leather on the outside, and a plush pigskin suede lining on the inside. It's also doubly protective—with impact-resistant hardshell construction and secure combination locks.

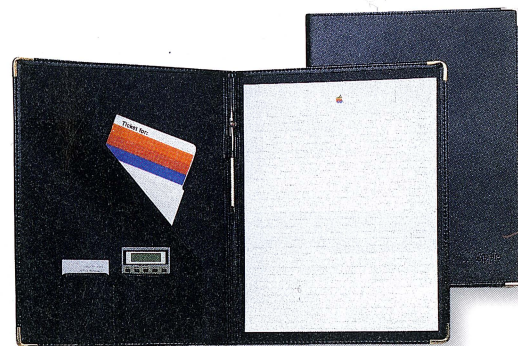
Flick the latches, lift the lid, and everything you need is at your fingertips. Multiple pockets and straps can hold an AC power adapter, battery charger, two batteries, six floppy disks—and, of course, the world's most elegant notebook computer. Outside is a latched portfolio pocket to hold crucial documents. Carry it by its comfortable handle, or sling it over your shoulder with the removable strap. 15" by 13.5" by 5.75". **C1089 \$329**



Apple Cross Pens

Slim, deftly designed, and a pleasure to use, a Cross ballpoint pen always makes a great gift for a colleague, a loved one—or yourself. Ours are anointed with a tiny Apple logo, gift boxed, and backed by a manufacturer's lifetime guarantee. Choose from black matte or 10K gold finish.

Black Matte	C1683 \$25
Gold	C1682 \$35



Executive Portfolio

Crafted of beautifully textured, hand-sewn leatherette, this classic portfolio brings new convenience to writing and note-taking. Elegant accents include brass corner reinforcements, interior pockets for business cards, and a familiar golden logo. A letter-size ruled writing pad is included. **C1685 \$25**



Apple Folding Umbrella

For those times when it may be inefficient to let a smile be your umbrella, we recommend this elegant folding model. Made of rugged nylon, its 43-inch arc provides an ample shield against the rain; and there's even room under it for a close

friend. It pops open with a touch, and folds to a compact package that slips neatly into its matching nylon sleeve. Gold Apple logo on handle. **C1686 \$18**

Index

Apple Logo Merchandise

Clothing

- 50 Apple Golf Shirts
- 49 Apple/Macintosh T-shirts
- 49 Apple Polo Shirt
- 51 Apple Pullover Sweater
- 49 Apple Sweatpants
- 49 Apple Sweatshirt
- 51 Harbor Jacket
- 50 Piqué Sport Shirt
- 51 Poplin Golf Cap

Computer Accessories

- 52 Auto Mouse
- 52 Copyholder
- 29 Disk Boxes
- 29 Disk Carousels
- 29 Disk Labels
- 29 Disk Wallets
- 54 Leather PowerBook Attaché
- 29 MacAttire Dust Covers
- 53 Macintosh Carry Bag
- 52 Mouse Pads
- 8 PowerBook Briefcase
- 8 PowerBook Carrying Case

Desk and Personal Accessories

- 54 Apple Cross Pens
- 51 Apple Director's Chair
- 54 Apple Folding Umbrella
- 50 Apple Golf Balls
- 50 Apple Golf Umbrella
- 49 Apple Key Ring
- 49 Apple Lapel Pin
- Back Cover Apple Luggage
- 52 Apple Mug
- 50 Apple Recreation Bag
- 47 Apple Toys
- 51 Apple Watch
- 54 Executive Portfolio
- 52 International Alarm Clock
- 53 MacTable Cabinet
- 53 MacTable II
- 53 Multicolor Pen
- 52 Note Cubes
- 53 Nylon Attaché
- 50 Parker Rollerball Pen

Apple II Expansion Products

Disability Solutions

- 44 Berkeley Systems outSPOKEN
- 43 Canyon Converter
- 42 Don Johnston Developmental Equipment Co:Writer
- 43 Don Johnston Developmental Equipment Ke-nx On:Board
- 44 Duxbury Braille Font for Adobe Type Manager
- 44 Duxbury Braille Translator
- 43 Edmark TouchWindow
- 43 IntelliTools IntelliKeys
- 43 Madenta Communications ScreenDoors
- 43 Madenta Communications Virtual Telephone
- 43 Mayer-Johnson Speaking Dynamically
- 44 Omnifone TDD Modem
- 43 Prentke Romich HeadMaster
- 44 Telesensory VersaPoint Braille Embosser

Displays and Accessories

- 11 Apple Basic Color Monitor
- 45 AppleColor Composite Monitor IIe
- 25 E-Machines DoubleColor SX Card
- 23 Macintosh Color Display
- 23 Macintosh Display Card 8"24
- 20 Macintosh Portrait Display
- 25 Macintosh 16-inch Color Display

Macintosh Computers and Expansion Products

- 38 Apple Adjustable Keyboard
- 38 Apple Desktop Bus Mouse II
- 39 Apple Extended Keyboard II
- 38 Apple Keyboard II
- 27 Apple Microphone
- 28 Apple MIDI Interface
- 39 Apple SuperDrive
- 46 Apple IIe Card for Macintosh
- 40 Kensington Anti-Glare Filters
- 39 Kensington Custom Trackballs
- 40 Kensington System Savers
- 39 Kensington Turbo Mouse 4.0
- 10 Macintosh Carry Bag
- 13 Macintosh Centris 610
- 10 Macintosh Color Classic
- 11 Macintosh LC III
- 39 Macintosh IIci Cache Card
- 39 Macintosh IIxi NuBus Adapter Card
- 27 SuperMac VideoSpigot

Multimedia and Multimedia Tools

- Drives
- Speakers
- Media Recording System
- Multimedia Book
- Media Music
- Software
- Shop
- Music Starter Kit
- It
- MIDI Keyboard Controller
- Module
- ot
- ooks
- /
- tions
- ard
- s and Adapters
- ceivers
- r
- 16 NB Card
- ables
- or Platform Memory

Manuals

Did the dog eat your manual? Or maybe you've just bought a used computer or other Apple product that didn't come with a manual. Many product manuals are available. Call us today and you could be thumbing through one tomorrow.

Call 1-800-795-1000 (TDD: 1-800-755-0601) for availability and prices.

Software

- 33 Apple Access II Version 1.3.1
- 33 AppleLink Version 6.1
- 34 AppleShare Server 3.0
- 34 AppleTalk Remote Access
- 36 Farallon LocalPath
- 36 Farallon PowerPath
- 34 Farallon Timbuktu
- 36 IBM Workstation One
- 34 Inter•Poll Network Administrator's Utility
- 37 MacODA
- 33 MacTerminal Version 3.0
- 37 MacX Version 1.2
- 37 MacX Version 1.2 Update
- 37 MacX25 Server Software Kit
- 37 MacX.400 Server Software Kit
- 37 SNA•ps 3270
- 37 SNA•ps 3270 GC
- 36 TCP/IP Connection for Macintosh

PowerBook Computers and Accessories

- 9 Apple HDI-30 SCSI Disk Adapter
- 6 Color PowerBook Travel Case
- 9 CMG PowerHouse
- 5 E-Machines PowerLink Docks
- 9 Kensington NoteBook KeyPad
- 8 Leather PowerBook Valise
- 5 Macintosh Duo Dock
- 9 Macintosh HDI-20
- External 1.4MB Floppy Disk Drive
- 4 Macintosh Duo MiniDock
- 9 Macintosh PowerBook AC Adapter
- 7 Macintosh PowerBook Express Modem
- 7 Macintosh PowerBook Fax/Data Modem
- 9 Macintosh PowerBook Rechargeable Batteries
- 8 PowerBook Briefcase
- 8 PowerBook Carrying Case
- 9 PowerBook/DOS Companion
- 4 PowerBook Duo Battery Recharger
- 5 PowerBook Duo Floppy Adapter
- 4 PowerBook Duo Rechargeable Battery
- 4 PowerBook Duo 210
- 9 PowerBook Hard Disk Upgrade and 4MB RAM Upgrade
- 7 PowerBook 145
- 7 PowerBook 160
- 7 PowerBook 165c

Printers and Scanners

- 22 Apple Color OneScanner
- 23 Apple Color Printer
- 20 Apple OneScanner
- 15 ImageWriter II Printer
- 18 LaserWriter Pro 600
- 19 LaserWriter Pro 630
- 16 LaserWriter Select 300
- 17 LaserWriter Select 310
- 16 Seiko Smart Label Printer
- 14 StyleWriter II Printer

Printer Supplies and Accessories

- OF-2 Apple Color Printer Paper/Transparencies
- 23 Apple Color Printer Ink Cartridges
- 16 Darcy LaserCast Paper
- 21 Desktop Bindery Report Covers
- 21 1st Impression Desktop Bindery
- 15 ImageWriter Bag
- 15 ImageWriter LQ Ribbons
- 15 ImageWriter I and II Ribbons
- 15 ImageWriter II Cut Sheet Feeder
- 41 Kensington LaserStand
- OF-2 LaserWriter/LaserWriter Plus Toner Cartridges
- OF-2 LaserWriter Paper Cassettes
- 19 LaserWriter Pro Paper Cassettes
- 19 LaserWriter Pro Toner Cartridges
- 17 LaserWriter Select Cassettes
- 17 LaserWriter Select Toner Cartridges
- OF-3 LaserWriter II Paper Cassettes
- OF-3 LaserWriter II Toner Cartridge
- OF-3 Personal LaserWriter Paper Cassettes
- OF-3 Personal LaserWriter Toner Cartridge
- OF-3 Personal LaserWriter 250-Sheet Cassette Base
- 15 Scribe Ribbon
- 14 StyleWriter Bag
- 14 StyleWriter Ink Cartridges

Security

- 8 CMG PowerLock
- 41 Kensington MasterPiece Compact
- 41 Kensington MasterPiece Remote
- 41 Kensington PassProof
- 40 Kensington Power Backer Plus
- 40 Kensington Power Tree 50
- 41 Kensington Security Systems
- 40 Kensington Systems Savers

Software

Apple II Software

- 45 Claris AppleWorks
- 48 HyperCard IIgs Version 1.1
- 47 Kid Pix/Kid Pix Companion
- 46 The Lost Tribe
- 47 The Playroom
- 46 The Treehouse
- 46 Where in America's Past Is Carmen Sandiego?

Macintosh Software

- 21 Adobe Illustrator
- 23 Adobe Photoshop
- 27 Adobe Premiere
- 31 Aldus FreeHand
- 31 Aldus IntelliDraw
- 23 Aldus PageMaker
- 30 Aldus Persuasion
- 21 Apple Font Pack
- Order Form Claris BrushStrokes
- 31 Claris FileMaker Pro
- 31 Claris MacDraw Pro
- 31 Claris MacPaint
- 30 Claris MacWrite Pro
- Order Form Claris Retrieve It!
- 31 ClarisWorks
- 27 Killer Tracks Multimedia Music
- 31 Microsoft Excel
- 30 Microsoft Word
- 31 Microsoft Works
- 27 Morph by Gryphon Software
- 31 Peachtree Insight Accounting
- 47 The Playroom
- 31 Teleware BESTBOOKS
- 31 Teleware M.Y.O.B.
- 48 The Treehouse
- 24, OF-1 Voyager Expanded Books

System Software and Extensions

- 9 AppleTalk Remote Access
- 48 Apple IIgs System Software Version 6.0
- 30 At Ease
- 37 A/UX CD-ROM Product Update
- 36 A/UX 3.0 CD-ROM Product
- 30 Macintosh PC Exchange
- 30 Macintosh System Software Version 6.0.8
- 30 Macintosh System Software Version 7.1
- Personal Upgrade Kit
- 30 MacTools
- 30 No Hands Software Magnet
- 30 Now Up-to-Date
- 30 Now Utilities
- 27 QuickTime Starter Kit
- 30 Safe & Sound
- 27 SuperMac VideoSpigot

Technical Support

- OF-5 APDA Tools Catalog
- 37 A/UX Administrator Manuals Update
- 37 A/UX Answerlines
- 37 A/UX Essential Manuals Set
- 37 A/UX Programming Manuals
- 37 A/UX 3.0 Administration Manuals
- 37 A/UX 3.0 Programming Manuals Update
- 37 MacX Manual Set
- OF-1 Technical Coordinator Answerline

Training/ Desktop Seminars

- 32 Advanced-User Techniques
- 32 Apple Desktop Seminar Toolkit
- 32 Apple LAN Primer
- 32 Personal Training Systems Tutorials
- 32 QuickTime Desktop Seminar

OF= Order Form

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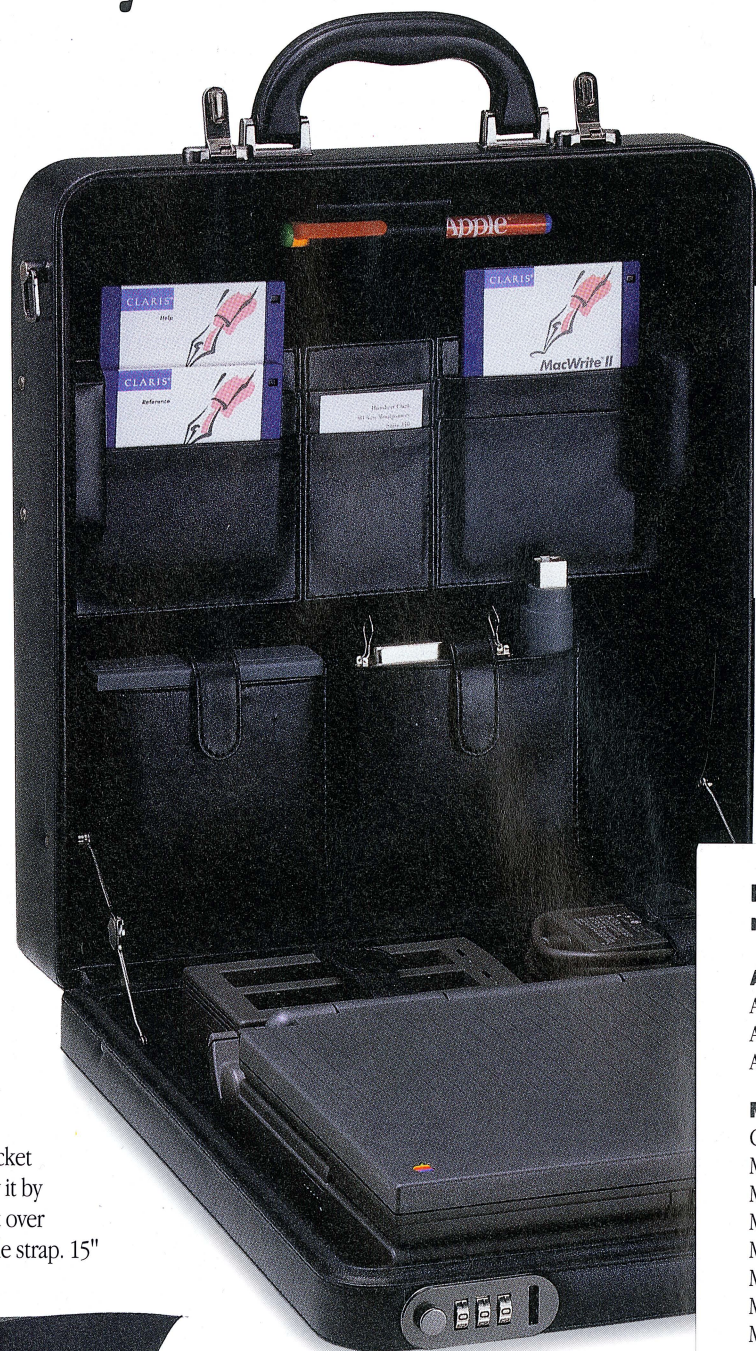


Leather

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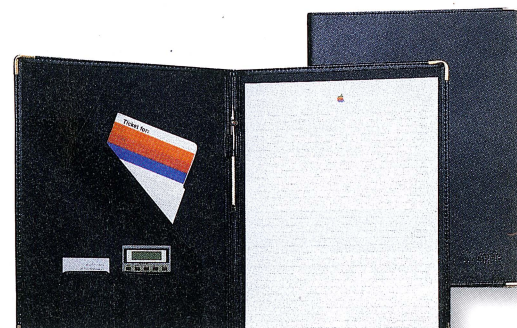
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Here are just a few of the available manuals for Apple products.

Apple II

Apple IIc+ Manual	C1132
Apple IIe Owner's Manual	C1136
Apple IIGS Owner's Manual	C1152

Macintosh

Getting Started with Your Macintosh	C1211
Macintosh Plus Owner's Manual	C1188
Macintosh Reference Guide	C1220
Macintosh Reference Manual	C1210
Macintosh SE Owner's Guide	C1191
Macintosh User's Guide	C1108
Macintosh User's Guide for Desktop Macintosh	C1238
Macintosh IIfx Manual	C1190
Macintosh II Owner's Manual	C1187

PowerBook/Macintosh Portable

Getting Started PowerBook 100 Manual	C1242
Getting Started PowerBook 140/170 Manual	C1243
Macintosh Portable Owner's Guide	C1184
Macintosh User's Guide for PowerBook	C1241

Printers and Other Products

ImageWriter II Owner's Manual	C1100
LaserWriter Plus Manual	C1129
LaserWriter II, NT/NTX Manual	C1198
StyleWriter Owner's Guide	C1231

All manuals are \$15 each.

Call 1-800-795-1000 (TDD: 1-800-755-0601) for these and other manuals.

Index

Apple Logo Merchandise

Clothing

- 50 Apple Golf Shirts
- 49 Apple/Macintosh T-shirts
- 49 Apple Polo Shirt
- 51 Apple Pullover Sweater
- 49 Apple Sweatpants
- 49 Apple Sweatshirt
- 51 Harbor Jacket
- 50 Piqué Sport Shirt
- 51 Poplin Golf Cap

Computer Accessories

- 52 Auto Mouse
- 52 Copyholder
- 29 Disk Boxes
- 29 Disk Carousels
- 29 Disk Labels
- 29 Disk Wallets
- 54 Leather PowerBook Attaché
- 29 MacAttire Dust Covers
- 53 Macintosh Carry Bag
- 52 Mouse Pads
- 8 PowerBook Briefcase
- 8 PowerBook Carrying Case

Desk and Personal Accessories

- 54 Apple Cross Pens
- 51 Apple Director's Chair
- 54 Apple Folding Umbrella
- 50 Apple Golf Balls
- 50 Apple Golf Umbrella
- 49 Apple Key Ring
- 49 Apple Lapel Pin
- Back Cover Apple Luggage
- 52 Apple Mug
- 50 Apple Recreation Bag
- 47 Apple Toys
- 51 Apple Watch
- 54 Executive Portfolio
- 52 International Alarm Clock
- 53 MacTable Cabinet
- 53 MacTable II
- 53 Multicolor Pen
- 52 Note Cubes
- 53 Nylon Attaché
- 50 Parker Rollerball Pen

Apple II Expansion Products

- 45 AppleColor Composite Monitor IIe
- 48 Apple Joystick II
- 48 Apple MIDI Interface
- 48 AppleMouse IIe
- 48 Apple SuperDrive
- 45 Apple IIe
- 48 Apple IIe Memory Expansion Card
- 48 Apple II High-Speed SCSI Card
- 48 Apple II SuperDrive Controller Card
- 46 Apple 5.25 Drive
- 48 Extended 80-Column Text Card (IIe)
- 40 Kensington Anti-Glare Filters
- 40 Kensington System Saver IIgs/Mac
- 48 Super Serial Card

Cables

- 9 Apple HDI-30 SCSI Disk Adapter
- 9 Apple HDI-30 SCSI System Cable
- 37 Apple RS-232 Cable
- OF-6 Apple SCSI Cable Extender
- OF-6 Apple SCSI Peripheral Interface Cable
- OF-6 Apple SCSI System Cable
- 15 Apple System Peripheral-8 Cable
- OF-6 Apple V.35 Cable
- OF-6 Apple II Modem-8 Cable
- 15 Apple II Printer-8 Cable
- 35 LocalTalk Locking Connector Kits
- 15 Macintosh Peripheral Adapter
- 15 Macintosh Peripheral-8 Cable

CD-ROM Drives and Accessories

- OF-1 AgfaType CD-ROM
- 25 Apple CD Caddy
- 25 AppleCD 150, 300 CD-ROM Drives
- 25 AppleDesign Powered Speakers
- 33 AppleLink CD
- 24 *From Alice to Ocean* Multimedia Book

Disability Solutions

- 44 Berkeley Systems outSPOKEN
- 43 Canyon Converter
- 42 Don Johnston Developmental Equipment Co-Writer
- 43 Don Johnston Developmental Equipment Ke-nx On-Board
- 44 Duxbury Braille Font for Adobe Type Manager
- 44 Duxbury Braille Translator
- 43 Edmark TouchWindow
- 43 IntelliTools IntelliKeys
- 43 Madenta Communications ScreenDoors
- 43 Madenta Communications Virtual Telephone
- 43 Mayer-Johnson Speaking Dynamically
- 44 Omnifone TDD Modem
- 43 Prentke Romich HeadMaster
- 44 Telesensory VersaPoint Braille Embosser

Displays and Accessories

- 11 Apple Basic Color Monitor
- 45 AppleColor Composite Monitor IIe
- 25 E-Machines DoubleColor SX Card
- 23 Macintosh Color Display
- 23 Macintosh Display Card 8•24
- 20 Macintosh Portrait Display
- 25 Macintosh 16-inch Color Display

Macintosh Computers and Expansion Products

- 38 Apple Adjustable Keyboard
- 38 Apple Desktop Bus Mouse II
- 39 Apple Extended Keyboard II
- 38 Apple Keyboard II
- 27 Apple Microphone
- 28 Apple MIDI Interface
- 39 Apple SuperDrive
- 46 Apple IIe Card for Macintosh
- 40 Kensington Anti-Glare Filters
- 39 Kensington Custom Trackballs
- 40 Kensington System Savers
- 39 Kensington Turbo Mouse 4.0
- 10 Macintosh Carry Bag
- 13 Macintosh Centris 610
- 10 Macintosh Color Classic
- 11 Macintosh LC III
- 39 Macintosh IIci Cache Card
- 39 Macintosh IIsi NuBus Adapter Card
- 27 SuperMac VideoSpigot

Multimedia and Multimedia Tools

- 25 AppleCD CD-ROM Drives
- 25 AppleDesign Powered Speakers
- 27 Apple Microphone
- 28 Apple MIDI Interface
- 28 DigiDesign Audiomedia Recording System
- 24 *From Alice to Ocean* Multimedia Book
- 27 Killer Tracks Multimedia Music
- 27 Morph by Gryphon Software
- 28 Opcode Systems Audioshop
- 28 Opcode Systems EZ Music Starter Kit
- 27 QuickTime Starter Kit
- 28 Roland PC-200mkII MIDI Keyboard Controller
- 28 Roland SC-7 Sound Module
- 27 SuperMac VideoSpigot
- 24, OF-1 Voyager Expanded Books

Networking/Communications Hardware

- 37 Apple Coax/Twinax Card
- 35 Apple Ethernet Cards and Adapters
- 35 Apple Ethernet Transceivers
- 36 Apple Internet Router
- 37 Apple Serial NB Card
- 35 Apple Token Ring 4/16 NB Card
- 35 Ethernet Thin Coax Cables
- 37 Macintosh Coprocessor Platform Memory Expansion Kit
- 37 SNA•ps Gateways

Software

- 33 Apple Access II Version 1.3.1
- 33 AppleLink Version 6.1
- 34 AppleShare Server 3.0
- 34 AppleTalk Remote Access
- 36 Farallon LocalPath
- 36 Farallon PowerPath
- 34 Farallon Timbuktu
- 36 IBM Workstation One
- 34 Inter•Poll Network Administrator's Utility
- 37 MacODA
- 33 MacTerminal Version 3.0
- 37 MacX Version 1.2
- 37 MacX Version 1.2 Update
- 37 MacX25 Server Software Kit
- 37 MacX.400 Server Software Kit
- 37 SNA•ps 3270
- 37 SNA•ps 3270 GC
- 36 TCP/IP Connection for Macintosh

PowerBook Computers and Accessories

- 9 Apple HDI-30 SCSI Disk Adapter
- 6 Color PowerBook Travel Case
- 9 CMG PowerHouse
- 5 E-Machines PowerLink Docks
- 9 Kensington NoteBook KeyPad
- 8 Leather PowerBook Valise
- 5 Macintosh Duo Dock
- 9 Macintosh HDI-20 External 1.4MB Floppy Disk Drive
- 4 Macintosh Duo MiniDock
- 9 Macintosh PowerBook AC Adapter
- 7 Macintosh PowerBook Express Modem
- 7 Macintosh PowerBook Fax/Data Modem
- 9 Macintosh PowerBook Rechargeable Batteries
- 8 PowerBook Briefcase
- 8 PowerBook Carrying Case
- 9 PowerBook/DOS Companion
- 4 PowerBook Duo Battery Recharger
- 5 PowerBook Duo Floppy Adapter
- 4 PowerBook Duo Rechargeable Battery
- 4 PowerBook Duo 210
- 9 PowerBook Hard Disk Upgrade and 4MB RAM Upgrade
- 7 PowerBook 145
- 7 PowerBook 160
- 7 PowerBook 165c

Printers and Scanners

- 22 Apple Color OneScanner
- 23 Apple Color Printer
- 20 Apple OneScanner
- 15 ImageWriter II Printer
- 18 LaserWriter Pro 600
- 19 LaserWriter Pro 630
- 16 LaserWriter Select 300
- 17 LaserWriter Select 310
- 16 Seiko Smart Label Printer
- 14 StyleWriter II Printer

Printer Supplies and Accessories

- OF-2 Apple Color Printer Paper/Transparencies
- 23 Apple Color Printer Ink Cartridges
- 16 Darcy LaserCast Paper
- 21 Desktop Bindery Report Covers
- 21 1st Impression Desktop Bindery
- 15 ImageWriter Bag
- 15 ImageWriter LQ Ribbons
- 15 ImageWriter I and II Ribbons
- 15 ImageWriter II Cut Sheet Feeder
- 41 Kensington LaserStand
- OF-2 LaserWriter/LaserWriter Plus Toner Cartridges
- OF-2 LaserWriter Paper Cassettes
- 19 LaserWriter Pro Paper Cassettes
- 19 LaserWriter Pro Toner Cartridges
- 17 LaserWriter Select Cassettes
- 17 LaserWriter Select Toner Cartridges
- OF-3 LaserWriter II Paper Cassettes
- OF-3 LaserWriter II Toner Cartridge
- OF-3 Personal LaserWriter Paper Cassettes
- OF-3 Personal LaserWriter Toner Cartridge
- OF-3 Personal LaserWriter 250-Sheet Cassette Base
- 15 Scribe Ribbon
- 14 StyleWriter Bag
- 14 StyleWriter Ink Cartridges

Security

- 8 CMG PowerLock
- 41 Kensington MasterPiece Compact
- 41 Kensington MasterPiece Remote
- 41 Kensington PassProof
- 40 Kensington Power Backer Plus
- 40 Kensington Power Tree 50
- 41 Kensington Security Systems
- 40 Kensington Systems Savers

Software

Apple II Software

- 45 Claris AppleWorks
- 48 HyperCard IIgs Version 1.1
- 47 Kid Pix/Kid Pix Companion
- 46 The Lost Tribe
- 47 The Playroom
- 46 The Treehouse
- 46 Where in America's Past Is Carmen Sandiego?

Macintosh Software

- 21 Adobe Illustrator
- 23 Adobe Photoshop
- 27 Adobe Premiere
- 31 Aldus FreeHand
- 31 Aldus IntelliDraw
- 23 Aldus PageMaker
- 30 Aldus Persuasion
- 21 Apple Font Pack
- Order Form Claris BrushStrokes
- 31 Claris FileMaker Pro
- 31 Claris MacDraw Pro
- 31 Claris MacPaint
- 30 Claris MacWrite Pro
- Order Form Claris Retrieve It!
- 31 ClarisWorks
- 27 Killer Tracks Multimedia Music
- 31 Microsoft Excel
- 30 Microsoft Word
- 31 Microsoft Works
- 27 Morph by Gryphon Software
- 31 Peachtree Insight Accounting
- 47 The Playroom
- 31 Teleware BESTBOOKS
- 31 Teleware M.Y.O.B.
- 48 The Treehouse
- 24, OF-1 Voyager Expanded Books

System Software and Extensions

- 9 AppleTalk Remote Access
- 48 Apple IIgs System Software Version 6.0
- 30 At Ease
- 37 A/UX CD-ROM Product Update
- 36 A/UX 3.0 CD-ROM Product
- 30 Macintosh PC Exchange
- 30 Macintosh System Software Version 6.0.8
- 30 Macintosh System Software Version 7.1 Personal Upgrade Kit
- 30 MacTools
- 30 No Hands Software Magnet
- 30 Now Up-to-Date
- 30 Now Utilities
- 27 QuickTime Starter Kit
- 30 Safe & Sound
- 27 SuperMac VideoSpigot

Technical Support

- OF-5 *APDA Tools Catalog*
- 37 A/UX Administrator Manuals Update
- 37 A/UX Answerlines
- 37 A/UX Essential Manuals Set
- 37 A/UX Programming Manuals
- 37 A/UX 3.0 Administration Manuals
- 37 A/UX 3.0 Programming Manuals Update
- 37 MacX Manual Set
- OF-1 Technical Coordinator Answerline

Training/Desktop Seminars

- 32 Advanced User Techniques
- 32 Apple Desktop Seminar Toolkit
- 32 Apple LAN Primer
- 32 Personal Training Systems Tutorials
- 32 QuickTime Desktop Seminar

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Pictured is Marisa Brown, hard-working Apple business analyst and PowerBook devotee. For details on the PowerBook, see pages 6 and 7.

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